

**From:** "Edwards, Trey" <Trey.Edwards@pharmacy.ohio.gov>

**To:** "Poe, Michael" <Michael.Poe@pharmacy.ohio.gov>

**Subject:** FW: The rest of your presentation stuff

**Date:** Fri, 15 Jan 2016 12:24:32 -0500

**Attachments:** OARRS\_2014.pptx

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Miguel,

I found this email in my inbox. Let me know if this will work.

-Trey

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**From:** Dillon, Mary

**Sent:** Monday, August 18, 2014 2:44 PM

**To:** Edwards, William

**Subject:** The rest of your presentation stuff

Hey, Trey –

I just gave Dave the rest of the stuff you'll need on the 26<sup>th</sup>, including:

- CD with presentation
- 50 copies of a supplement to the booklet
- Certificates of Completion
- Some of my business cards

He also has your box of booklets and a handout that Yo made for you: 50 copies of HB 341. I put the relevant parts of the HB in the presentation, so I think that this handout could be skipped if you want.

Also, I had a revelation: I can email the PowerPoint as long as I don't try to email the movies, too. Therefore, you have an updated copy of the PowerPoint attached to this email. The video links won't work, obviously, but you should already have copies of all three of those files on the first CD I mailed you.

Let me know if you have questions.

-Niki

PLAINTIFFS TRIAL  
EXHIBIT

**P-20809\_00001**



## A Guide for Law Enforcement

*Presented by the Ohio State Board of Pharmacy  
&  
the Ohio Office of Criminal Justice Services*

August 26, 2017  
Trey Edwards  
Compliance Agent  
Ohio State Board of Pharmacy  
Trey.Edwards@bop.ohio.gov  
614-466-4111

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# Welcome!

## About Your Presenter:

Compliance Agent Trey Edwards

- ✓ B.A. in Criminal Justice from The Ohio State University in 1998
- ✓ Graduated from the Cleveland Heights Police Academy in 1999
- ✓ Worked as a Diversion Investigator with the Lake County Narcotics Agency from 2000 – 2008
- ✓ Agent for the Ohio State Board of Pharmacy since 2008



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# Training Objectives

## Part I: Background

- Definitions, scope of the drug abuse problem, Board of Pharmacy's roles/responsibilities

## Part II: OARRS 101

- Overview, current statistics, how to access

## Part III: OARRS and Law Enforcement

- Common ORC sections, typical crimes, case studies, and practical exercises

## Part IV: SPIDR

- General information, how to sign up

## Part V: Conclusion

- Q&A, additional resources, dismissal



# Part I: Background

## – Definitions –

Drug Diversion: any criminal act involving a prescription drug

includes:

Theft of drugs

Tampering with drugs

Deception to obtain dangerous drugs

Illegal processing of drug documents



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# Some Examples of Drug Diversion

Click to Play

© Ohio State Board of Pharmacy



# Part I: Background

## – Definitions –

**Controlled Substance:** drugs that have some potential for abuse or dependence

Schedule I: High potential for abuse, no acceptable medical use  
(C-I)

➤ LSD, PCP, MDMA

Schedule II: High potential for abuse, medically acceptable use  
(C-II)

➤ Narcotics, amphetamines

Schedule III –V: Less potential for abuse

(C-III - V) ➤ Suboxone, benzodiazepines

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# Part I: Background

## – Definitions –

**Dangerous Drug:** any drug that requires a prescription

- Includes controlled substances as well as all non-controlled prescription drugs such as insulin, antibiotics, cholesterol drugs, heart medications, lifestyle drugs (Cialis, Viagra), and others
- Always labeled, “Rx Only”



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# Part I: Background

## – Definitions –

**Morphine Equivalent Daily Dose:** Appears on the ARRS report. Translates the amount of opioids a patient receives over a 24-hour period into a universal morphine equivalent, using a standard conversion table.

- Assists healthcare providers in deciding dosage and quantity of opioids they prescribe to a patient
- LE can reference the MED as a general guideline to determine if a physician might be overprescribing or a pharmacist is performing DUR

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# Part I: Background

## – Definitions –

“Medication Review Pause”: Term used to define the actions that should be taken by prescribers and pharmacists upon encountering an MED score of 80 or higher

- 80 is the threshold defined by the Governor’s Cabinet Opiate Action Team (GCOAT)
- Rather than automatically prescribe or dispense opiates to a patient whose MED meets or exceeds 80, prescribers & pharmacists should make inquiries and re-evaluate the medication plan
- Some patients have a legitimate need for high MED dosing (e.g., hospice, cancer)

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# Part I: Background

## – Definitions –

**Prescription Drug Monitoring Program (PDMP or PMP):** statewide electronic database for collecting data on dispensed controlled substances

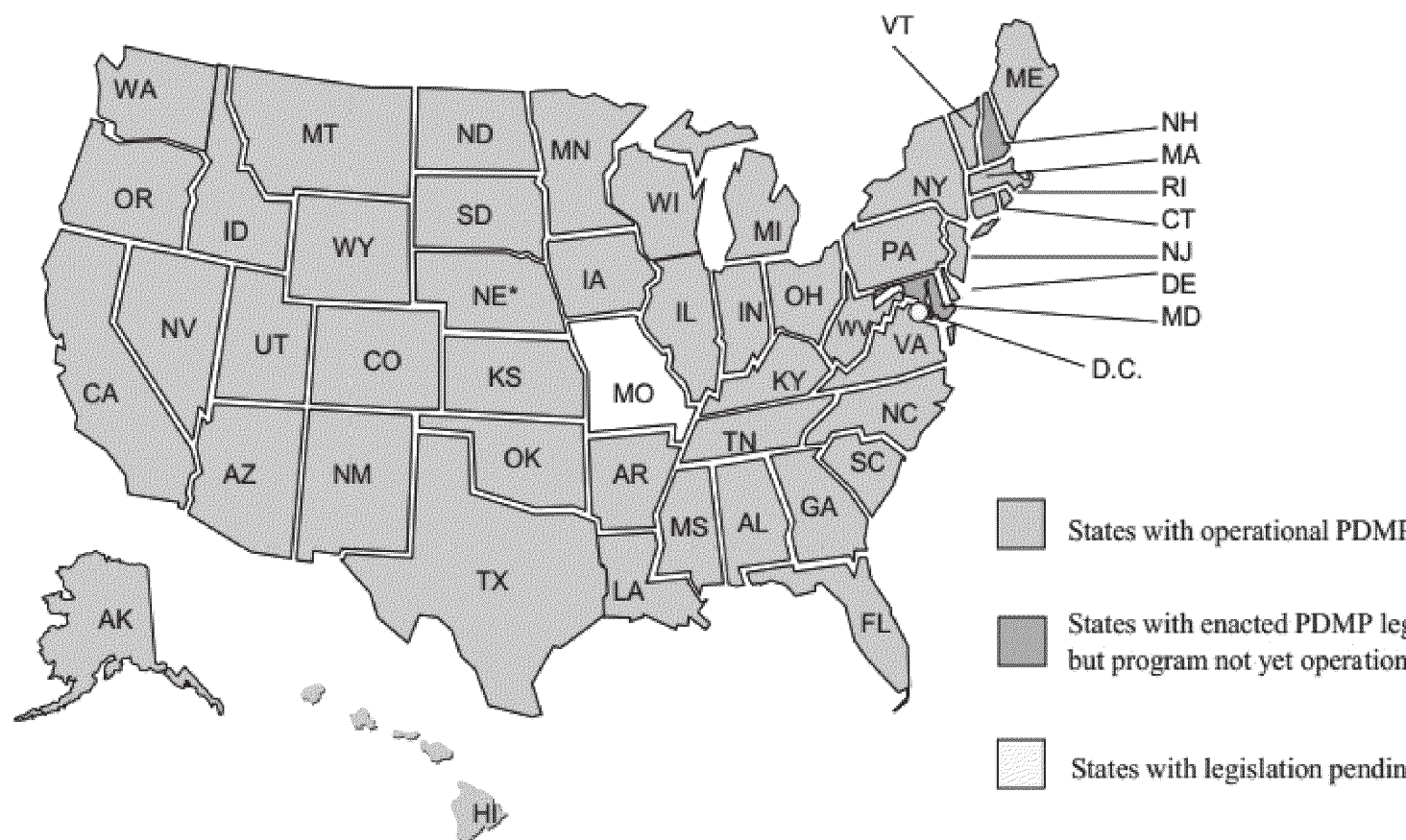
- OARRS, the Ohio Automated Rx Reporting System, is Ohio's PMP
- 47 states have operational PMPs



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# Status of State Prescription Drug Monitoring Programs (PDMPs)



© 2013 The National Alliance for Model State Drug Laws (NAMSDL). Headquarters Office: 215 Lincoln Ave. Suite 201, Santa Fe, NM. 87501

This information was compiled using legal databases, state agency websites and direct communications with state PDMP representatives.

# Part I: Background

## – Scope of Drug Abuse Problem–

Prescription opioids are associated with more fatal overdoses than any other prescription or illegal drug, including cocaine, heroin, and marijuana combined.

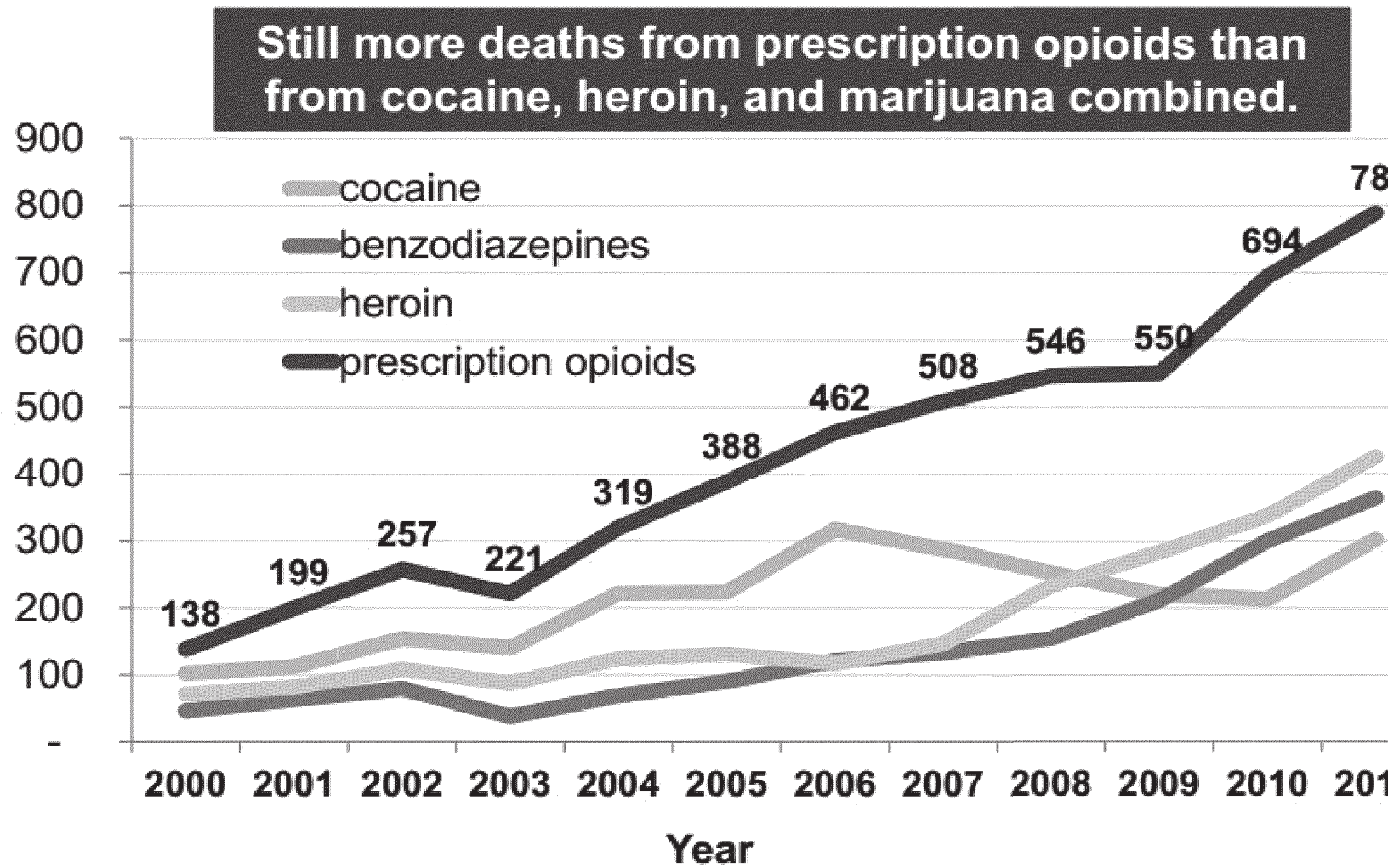


© Ohio State Board of Pharmacy





# Unintentional drug overdose deaths of Ohio residents by specific drug(s) involved, by year, 2000-2011<sup>1,2</sup>



<sup>2</sup>Multiple substances are usually involved in one death

# Part I: Background

## – Scope of Drug Abuse Problem–

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The number of drug overdose deaths in Ohio increased 440% from 1999 – 2011, from an average rate of less than 1 death per day to approximately 5 deaths per day.

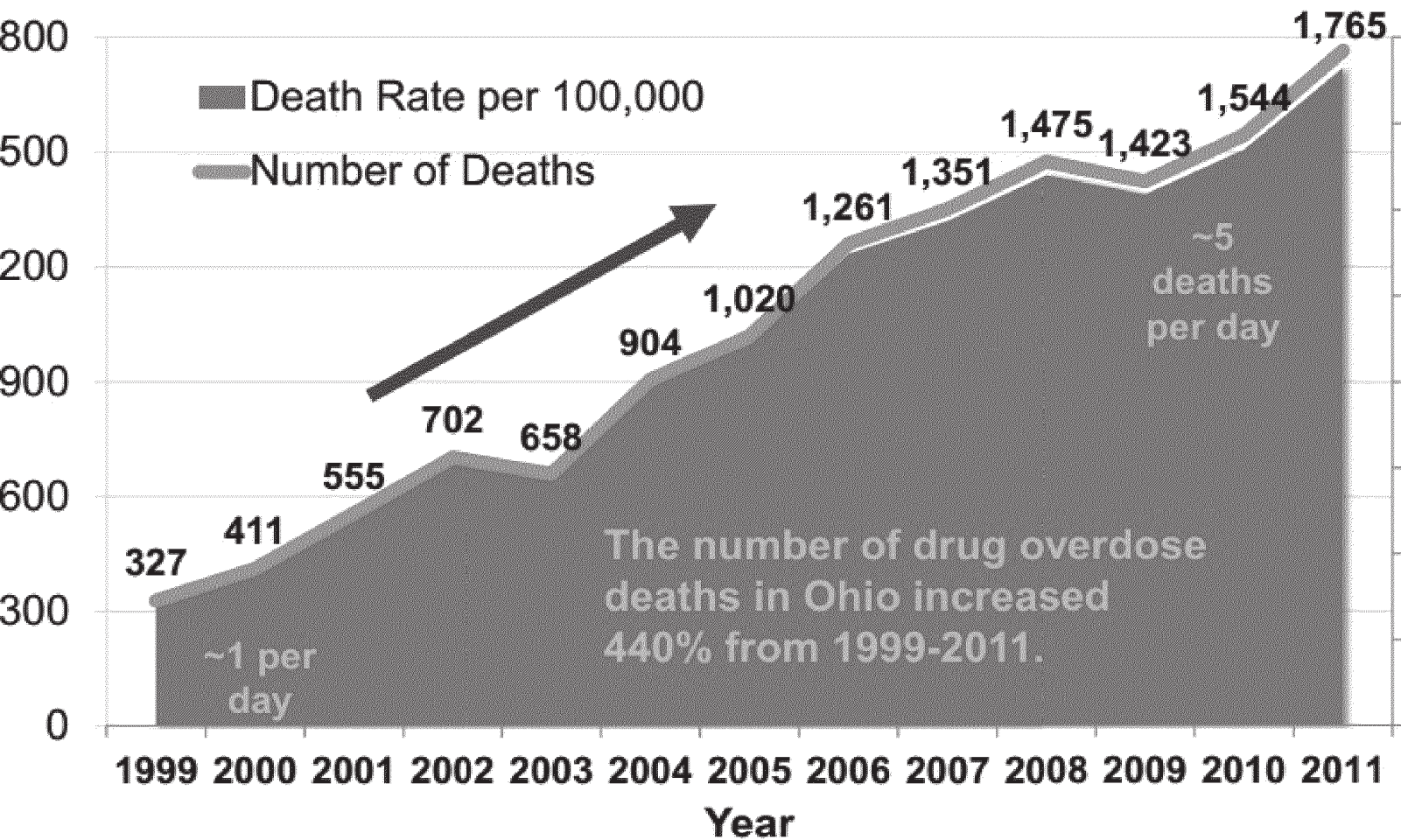
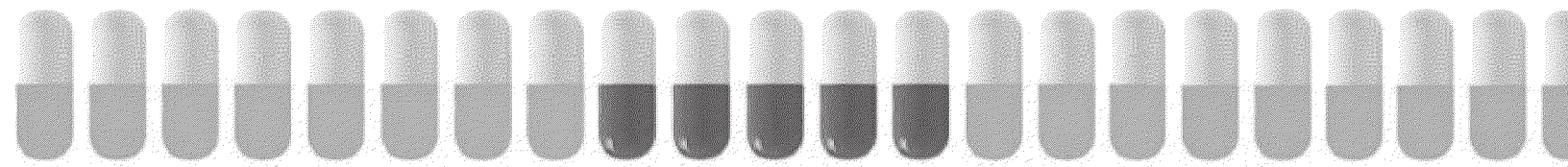


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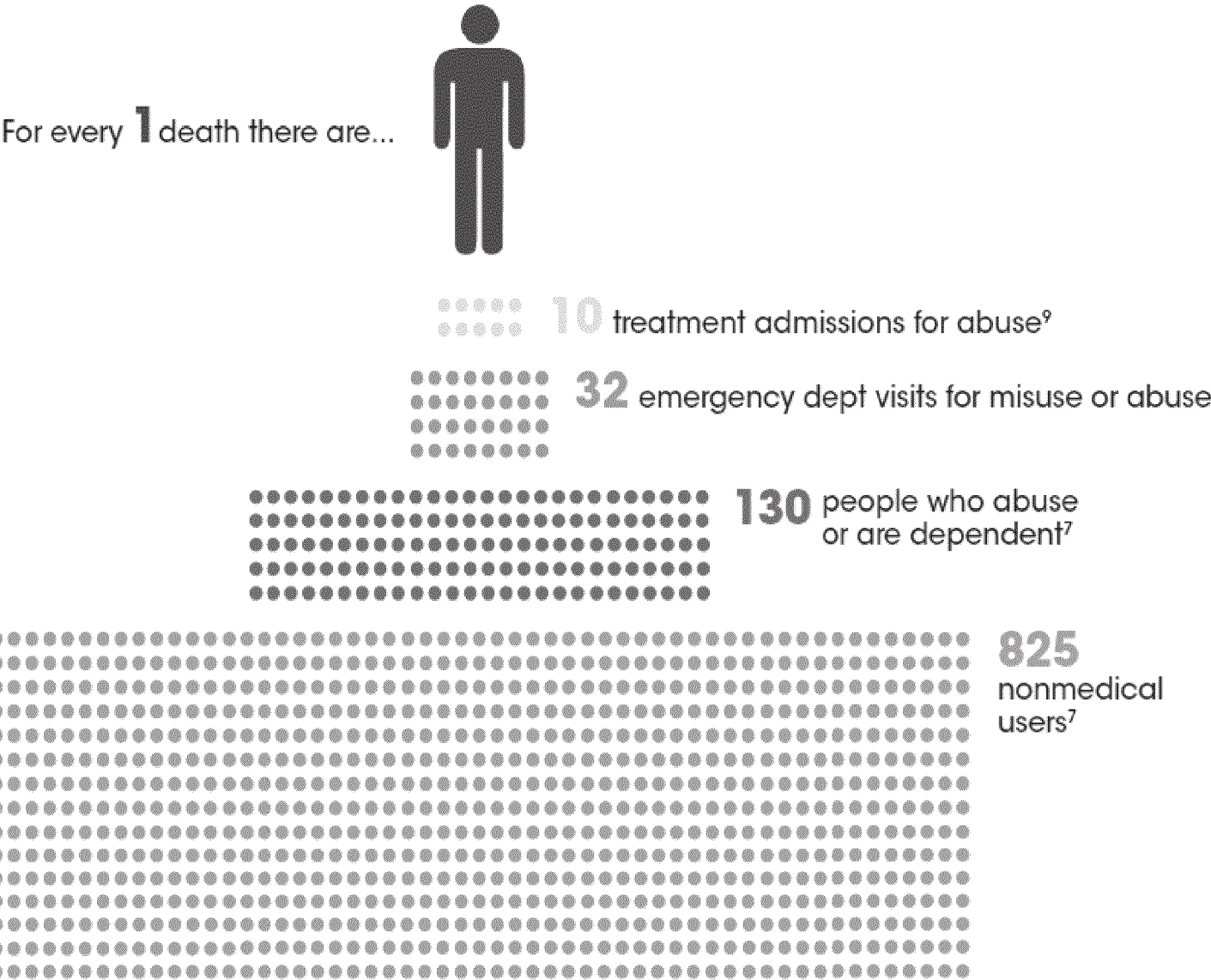


## OHIO DEATHS AND DEATH RATES PER 100,000 DUE TO INTENTIONAL DRUG OVERDOSE BY YEAR, 1999-2011<sup>1</sup>



Source: ODH Office of Vital Statistics,

In 2008, there were **14,800** prescription painkiller deaths.<sup>4</sup>



From CDC, Policy Impact: Rx Painkiller Overdoses, November 2011

# Part I: Background

## – Scope of Drug Abuse Problem–

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Enough pain relievers were prescribed in Ohio in 2012 for every man, woman, and child to receive 56.1 mg of daily morphine equivalent doses.



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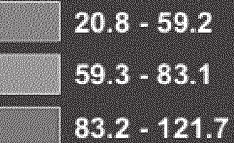
## Prescription Analgesic Doses Per Capita

OARRS - 2012

### Legend

ADAMHS Board

### Doses Per Capita



### Information:

Map shows the per capita prescription analgesic dosage rate. In 2012, the statewide average per capita dosage rate was 66.7 doses per person. Counties with the highest per capita rates were Jackson (121.7), Gallia (110.5) and Vinton (110.1). Counties with the lowest per capita dosage rate were Holmes (20.8), Mercer (38.0), Geauga (43.1).

Alcohol, Drug Addiction and Mental Health Services (ADAMHS) Boards have jurisdiction over counties with white borders, and counties have white borders. Borders are black in cases where ADAMHS boards and counties have the same borders.

Source:  
Adapted by OhioMHAS from  
Ohio State Board of Pharmacy  
Produced September 2013





# Part I: Background

## – Scope of Drug Abuse Problem–

Drugs and Drugs: the big picture

More than 2,000 teens begin abusing prescription drugs each day\*

Teens abuse prescription drugs more than any other illicit drug, including marijuana\*\*

33% of teens say they believe it's okay to use prescription drugs that were not prescribed to them to deal with injury, illness, or pain\*\*\*

\* Policy Impact: The CBHSQ Report. SAMSHA. August 2013

\*\* CDC. 2009.

\*\*\* National Study: Teen Misuse and Abuse of Prescription Drugs Up 33 % Since 2008, Stimulants Contributing to Sustained Rx Epidemic. Newsroom. April 22, 2013

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# Part I: Background

## – Scope of Drug Abuse Problem–

Drugs and Drugs: by age group

Prescription drugs are the most commonly abused drugs among 12 – 13 year olds

1 in 5 teens who admit to abusing prescription drugs say they began before age 14\*

20% of high school seniors – 1 in 5 – report using prescription drugs in the past year without a prescription\*\*

\* Policy Impact: The CBHSQ Report. SAMSHA. August 2013  
\*\* CDC. 2009.

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# Part I: Background

## – Scope of Drug Abuse Problem–

### Kids and Drugs: Peer Influence

49% of teens who abuse prescription drugs report getting them from friends\*

1 in 4 teens believe that prescription amphetamines (Ritalin, Adderall) can be used as a study aid\*

A recent study of Twitter suggests that kids are tweeting openly about their opioid abuse\*\*

\* National Study: Teen Misuse and Abuse of Prescription Drugs Up 33 % Since 2008, Stimulants Contributing to Sustained Rx Epidemic. Newsroom. April 22, 2013

\*\* Patients Tweet About Prescription Opioid Abuse. Medscape. October 2013.

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## Part I: Background

### – Scope of Drug Abuse Problem–

#### Parents and Drugs: Family Influence

42% of teens who abuse prescription drugs report getting them from relatives\*

About 1 in 4 teens say their parents don't care as much if they catch them abusing prescription drugs rather than illegal drugs\*

27% of teens and 16% of parents say abusing prescription drugs is safer than abusing street drugs\*

\* National Study: Teen Misuse and Abuse of Prescription Drugs Up 33 % Since 2008, Stimulants Contributing to Sustained Rx Epidemic. Newsroom. April 22, 2013

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# Part I: Background

## – Board of Pharmacy's Role –

Administrative: Licensing and regulating pharmacists, pharmacy interns, and pharmacies

✓ More than 26,600 licenses issued in 2013

Law Enforcement: Enforcing the drug laws and rules of Ohio

✓ 1124 new administrative & criminal cases in 2013

Education & Communication: Training, legislative affairs, and maintaining OARRS

✓ 500 training hours presented by Board staff in 2013

✓ Excess of 7.3 million OARRs inquiries in 2013

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# Training Objectives

## ✓ Part I: Background

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## Part II: OARRS 101

- Overview, current statistics, how to access

## Part III: OARRS and Law Enforcement

- Common ORC sections, typical crimes, case studies, and practical exercises

## Part IV: SPIDR

- General information, how to sign up

## Part V: Conclusion

- Q&A, additional resources, dismissal

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## Part II: OARRS 101

### – Origins –

In January 1, 2006, Ohio created a Dangerous Drug Database and tasked the Board of Pharmacy with collecting, analyzing, and distributing the data. That database is known as the Ohio Automated Rx Reporting System, or OARRS. [ORC 4729.75]



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## Part II: OARRS 101

### – Reporting Requirements –

All pharmacies, prescribers who personally furnish medication, and wholesalers must submit Controlled Substance dispensing data to OARRS  
[4729-37-03]

Pharmacies and prescribers must report at least daily; wholesalers must report monthly  
[4729-37-07]



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## Part II: OARRS 101

### – Reporting Requirements –

pharmacies, prescribers who personally furnish medication, and wholesalers must submit controlled substance data to OARRS

“Personally Furnished Medication” is limited to a 72-hour supply per patient and 2,500 total dosage units per patient at least once daily; in a 30-day period [ORC 4729.291]



## Part II: OARRS 101

### – Information Sharing –

OSBP may provide patient dispensing data to

- ✓ Prescribers/delegates
- ✓ Pharmacists/delegates
- ✓ Law enforcement
- ✓ Individuals (their own Rx history)
- ✓ Certain regulatory agencies



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## Part II: OARRS 101

### – Retention Schedule –

OARRS data is maintained for a 2-year period (updated daily) and includes:

- ✓ Patient's name & known aliases
- ✓ Patient's address & DOB
- ✓ Prescriber name & address
- ✓ Pharmacy's address & phone number
- ✓ Prescription Information:
  1. Written date & fill date
  2. Drug name & strength
  3. Quantity & daily supply
  4. Prescription number
  5. How the script was paid for

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## Part II: OARRS 101

### – Retention Schedule –

OARRS data is maintained for a 2-year period

*however*, preserving the data for an investigation is easy. Simply submit your request on agency letterhead and indicate the time frame you are interested in preserving.



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## Part II: OARRS 101

### – Accessing OARRS –

#### Who Must Access

- ✓ Prescribers [ORC 4731.055] – before initially prescribing or dispensing an opioid or benzodiazepine, and every 90 days that the therapy continues
- ✓ Pharmacists [ORC 4729-5-20] – when:
  - ☐ there is suspicion of overlapping therapy or drug abuse
  - ☐ the patient has been receiving the drug >12 weeks
  - ☐ the prescriber is unfamiliar to the pharmacist
  - ☐ the patient lives outside the usual patient geographic population

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# Part II: OARRS 101

## – Accessing OARRS –

### Who May Access

- ✓ Law Enforcement
- ✓ State Regulatory Agencies (prescription drug crimes, insurance fraud, administrative violations)
- ✓ Coroners' Offices (overdose investigations)
- ✓ Probation Officers (probation compliance)
- ✓ Individuals (their own prescription drug record)



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# Part II: OARRS 101

## – Accessing OARRS –

### Law Enforcement

- ✓ Users apply for individual accounts online at [www.ohiopmp.gov](http://www.ohiopmp.gov)
- ✓ Application is printed, signed & notarized, and mailed to OSBP
- ✓ Once account is approved, each OARRS report you request will go through an electronic approval process with your supervisor



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## Part II: OARRS 101

### – Accessing OARRS –

#### Law Enforcement

- ✓ Certification is required each time a request is submitted by law enforcement



**I certify that I am currently investigating drug charges in the case number listed above against the individual whose records I am requesting.**

- ✓ Misuse of the system is a criminal offense

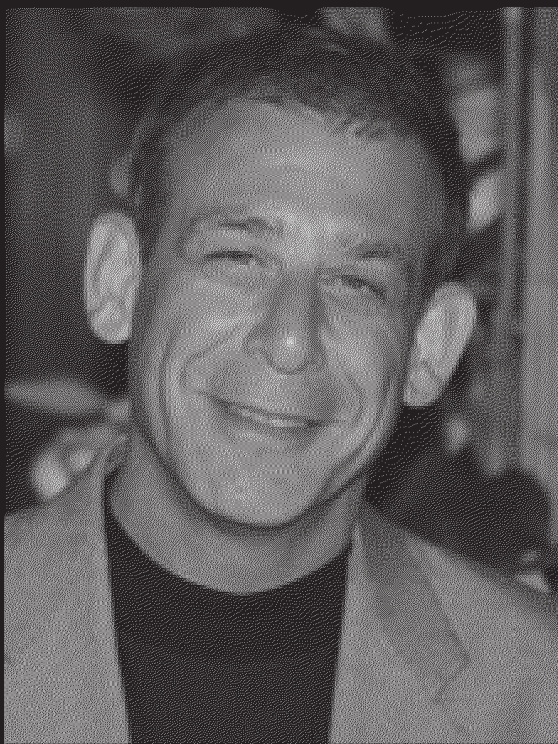




## Part II: OARRS 101

### – Accessing OARRS –

Misuse of the system is a criminal offense



Dr. Fred Glick, D.D.S.

- ✓ Pleaded guilty in 2013 to one F-5 count of Misuse of OARRS
- ✓ Used the database to track an ex-girlfriend and obtain information about her attorney and boyfriend

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## Part II: OARRS 101

### – Accessing OARRS –

#### Permissible Use for Law Enforcement

- ✓ Active, on-going investigation of drug crimes (includes discussion about the OARRS report with involved healthcare professionals)

#### Uses NOT Permissible for Law Enforcement

- ✓ Personal use
- ✓ Secondary dissemination to any agency, healthcare professional, or patient
- ✓ Use as evidence in a case (can only be a tool for gathering evidence)
- ✓ Employment background



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## Part II: OARRS 101

### – Accessing OARRS –

#### Permissible Use for Law Enforcement

- ✓ Active, on-going investigation of drug crimes (includes discussion about the OARRS report with

Work products created from OARRS data (e.g., spreadsheets, graphs) can be shared

#### Uses NOT Permissible for Law Enforcement

- ✓ Personal use
- ✓ Secondary dissemination to any agency, healthcare professional, or patient



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## Part II: OARRS 101

### – Accessing OARRS –

#### What Happens When you Request a Report?

System automatically responds to 99.8% of requests with a near-instantaneous OARRS report

0.2% of requests must be reviewed by OARRS staff for accuracy. These are often returned in 3 hours or less (M–F, 8a – 5p).



© Ohio State Board of Pharmacy

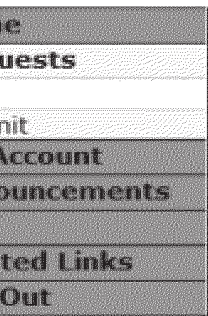
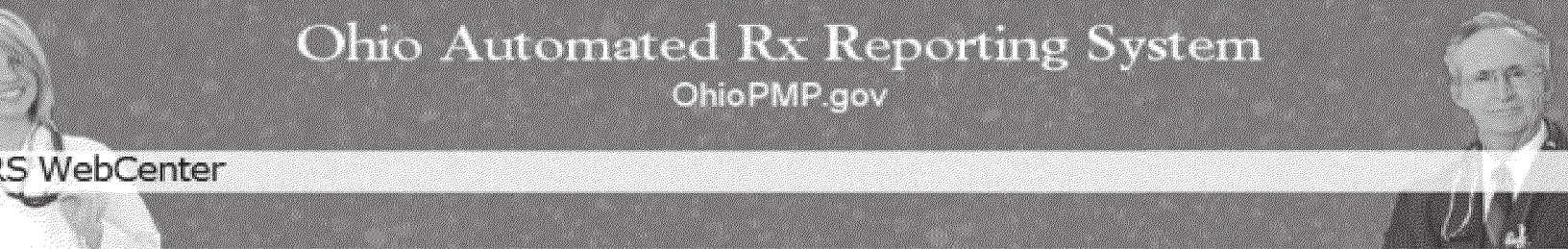




# Part II: OARRS 101

## – Accessing OARRS –

### Report Ready Screen



All

Requests Sent to You

« < 1 > »

No records found

Last Name	First Name	Status	Type	Submitted On
-----------	------------	--------	------	--------------

10 records per page

All

Requests Sent by You

« < 1 > »

Viewing records 1-7 of 7

Last Name	First Name	Status	Type	Submitted On
Testpatient	Betty	Ready	Patient	9/20/2012 1:22 PM

10 records per page

## Part II: OARRS 101

### – Accessing OARRS –

Is OARRS Data Real-Time?

– No.

Currently, pharmacies are required to submit data every 24 hours



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# Part II: OARRS 101

## – Accessing OARRS –

### What Does a Typical OARRS Report Look Like?



© Ohio State Board of Pharmacy



## Ohio Automated Rx Reporting System

77 South High Street, Room 1702; Columbus, OH 43215-6126

-Equal Opportunity Employer and Service Provider-

TEL: 614/466-4143 E-MAIL: info@ohiopmp.gov Fax: 614/644-8556

TTY/TDD: Use the Ohio Relay Service: 1-800/750-0750 URL: http://www.ohiopmp.gov

## Patient Rx History Report

Date: 9/9/2013 1:41:12 PM

## BETTY TESTPATIENT

13578182

Search Criteria: (Last Name = 'Testpatient' And First Name = 'Betty') And D.O.B. = '1/1/1970' And Gender = 'F' And Street = " And Zip = " And Phone = " And Request Period = '8/14/2011 to 9/9/2013'

## Patients Included in report that appear to match search criteria

1286 BETTY TESTPATIENT, DOB 01/01/1970; 123 BROADWAY, COLUMBUS, OH 43215

1289 BETTY TESTPATIENT, DOB 01/01/1970; 234 WEST ST, WESTERVILLE, OH 43081

5142 BETTY TESTPATIENT, DOB 01/01/1970; 123 BROADWAY, COLUMBUS, OH 43215

## Active Cumulative Morphine Equivalent

\*\*See explanation provided at the end of the report\*\*

59.6

## Prescriptions

Fill Date	Product, Str, Form	Qty	Days	Patient	Prescriber	Written	Rx #	Daily MED <sup>1</sup>	Active <sup>2</sup>	Pharm	Pay <sup>3</sup>
9/4/2013	PERCOCET 325 MG-5 MG TAB	15	15	1286	BR HEA 2	5/27/2013	33324113	7.5	Y	REAL1	M2
9/3/2013	PERCOCET 325 MG-5 MG TAB	30	7	1286	BR HEA 2	5/27/2013	33324113	32.1	Y	REAL1	M2
8/30/2013	APAP/HYDROCODONE BI 325 MG-10 MG TAB	30	15	1286	BR HEA 2	5/22/2013	33321714	20	Y	REAL1	M2
8/23/2013	ALPRAZOLAM 1 MG TAB	120	30	1289	GO DOC 5	5/15/2013	0676157	-	Y	WERX	C
8/20/2013	AMBIEN CR 12.5 MG TER	23	23	1286	BR HEA 2	5/12/2013	33321714	-	Y	REAL1	M2
8/15/2013	CLONAZEPAM 0.5 MG TAB	90	30	1289	BA DOC 8	4/9/2013	00558738	-	Y	DRUG	C
7/21/2013	CARISOPRODOL 350 MG TAB	30	15	1286	FA HOS 0	10/1/2011	505670	-	N	FAKE1	C
7/18/2013	CLONAZEPAM 0.5 MG TAB	90	30	1289	BA DOC 8	4/9/2013	00558738	-	N	DRUG	C
7/2/2013	AMBIEN CR 12.5 MG TER	12	2	1289	DO OHI 9	3/24/2013	00555037	-	N	SCRIPT	C
6/24/2013	CLONAZEPAM 0.5 MG TAB	90	30	5142	BA DOC 8	2/19/2013	1058176	-	N	DRUG	CI
5/30/2013	CLONAZEPAM 0.5 MG TAB	90	30	5142	BA DOC 8	2/19/2013	1058176	-	N	DRUG	CI
4/9/2013	ALPRAZOLAM 1 MG TAB	120	30	1286	JO PIL 1	12/24/2012	0358797	-	N	FAKE2	M2
1/9/2013	ALPRAZOLAM 1 MG TAB	120	30	5142	GO DOC 5	10/1/2012	04077535	-	N	STUFF	C
1/8/2013	ALPRAZOLAM 0.5 MG TAB	60	30	1289	CA FAM 3	9/30/2012	664233	-	N	REAL2	CI

**Disclaimer:** The State of Ohio does not warrant the above information to be accurate or complete. The Report reflects the search criteria entered by the requestor, the data entered by the dispensing pharmacy, and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.

ways, use the OARRS report as an additional tool when determining the appropriate treatment for your patient. The OARRS report should not be the ONLY tool used. You must use other available to you to verify the information presented on the OARRS report. OARRS data is not reported in "real-time". Therefore your patient may have prescriptions that do not appear on OARRS report. Additionally, Daily MED values and Active Morphine Equivalent values are produced based on the days supply reported by the pharmacy. If the patient is consuming the prescription medication at a faster or slower paced than is indicated by the days supply, the patients actual Active Cumulative Morphine Equivalent may be higher or lower than the value on the report.

The "Active Cumulative Morphine Equivalent" represents the amount of opioid prescription converted to a cumulative unit, that your patient currently has active based on the prescriptions that have been reported to the system at the time the report was run.

The "Active" column shows which prescriptions are currently active and included in the calculation of the Morphine Equivalent. In addition, all active prescriptions appear in bold.



Betty Testpatient

DATE:9/9/2013 1:41:13 PM

PATIENT RX HISTORY REPORT

Page 2 of 3

11/15/2012	ALPRAZOLAM 1 MG TAB	120	30	5142	GO DOC 5	8/7/2012	04076995	-	N	STUFF	C
------------	---------------------	-----	----	------	----------	----------	----------	---	---	-------	---

\*Daily MED - The morphine equivalent per day for the individual prescription based on CDC conversion chart, the days supply and quantity dispensed provided by the pharmacist.

Total Prescriptions: 15

\* - Indicates that a licensing board has adopted a position statement regarding this issue. For more information regarding this position statement, click the link for licensing board:  
State Medical Board of Ohio, Ohio Board of Nursing, Ohio State Dental Board

\*Active - Indicates whether a prescription is active (Y/N) based on the date filled and the days supply provided by the pharmacy.

\*Pay - C=Cash M1=Medicare M2=Medicaid WC=Workers Comp CI=Commercial Insurance U=Unknown

Prescribers for prescriptions listed: 7

BA DOC 8	BAD DOCTOR, MD; 456 HIGH RD, Columbus, OH 43216
BR HEA 2	BRENDA HEADACHE, MD; 938 FEELING SICK LANE, Westerville, OH 43081
CA FAM 3	CANDICE FAMILYDOC, MD; 789 FAKING DR, Columbus, OH 43215
DO OH 9	DOC OHIO, MD; 8798 OHIO RD, Columbus, OH 43212
FA HOS 0	FAKE HOSPITAL, MD; DBA REAL HOSPITAL, 123 MAIN ST, Columbus, OH 43215
GO DOC 5	GOOD DOC, MD; 4958 PLUMB STREET, Westerville, OH 43081
JO PIL 1	JOHN PILL, MD; 445 BROKEN LEG WAY, Lancaster, OH 43130

Pharmacies that dispensed prescriptions listed: 8

DRUG	DRUGWAREHOUSE; 9878 ANY STREET, , COLUMBUS, OH, 43215, PHONE (NOT ON FILE)
FAKE1	FAKE CHAIN STORE 1; 123 FAKE STREET, , COLUMBUS, OH, 43215, PHONE (NOT ON FILE)
FAKE2	FAKE CHAIN STORE 2; 365 MARLARKY LN, , DAYTON, OH, 44567, PHONE (NOT ON FILE)
REAL1	REAL CHAIN STORE 1; 897 LIKELY ST, , WORTHINGTON, OH, 43080, PHONE (NOT ON FILE)
REAL2	REAL CHAIN STORE 2; 987 ORANGE RD, , GROVE CITY, OH, 43123, PHONE (NOT ON FILE)
SCRIPT	SCRIPT FACTORY; 8789 LUCKY RD, , COLUMBUS, OH, 43215, PHONE (NOT ON FILE)
STUFF	PILLSNSTUFF; 64568 BLUE ST, , CLEVELAND, OH, 44123, PHONE (NOT ON FILE)
WERX	WE FILL SCRIPTS; 5645 DEADEND DR, , COLUMBUS, OH, 43215, PHONE (NOT ON FILE)

Disclaimer: The State of Ohio does not warrant the above information to be accurate or complete. The Report reflects the search criteria entered by the requestor, the data entered by the dispensing pharmacy, and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.

The Prescribers area of the OARRS report shows the prescriber for each of the prescriptions listed above. Use the code in the prescriber column of the report to match a prescription to its prescriber.



Betty Testpatient

DATE:9/9/2013 1:41:13 PM

PATIENT RX HISTORY REPORT

Page 3 of 3

Morphine Equivalent Table

Drug	Morphine Equivalent Multiplier
Hydrocodone	1
Oxycodone	1.5
Tramadol	0.1
Codeine	0.15
Morphine	1
Buprenorphine	10
Fentanyl	7.2
Methadone	3
Hydromorphone	4
Oxymorphone	3

US Department of Health and Human Services, Center for Disease Control

Active Cumulative Morphine Equivalent Calculation

Rx#	Drug	Strength		Multiplier		Quantity		Days		Daily MED
333241138	PERCOCET 325 MG-5 MG TAB	5 MG	x	1.5	x	15	+	15	=	7.5
333277722	PERCOCET 325 MG-5 MG TAB	5 MG	x	1.5	x	30	+	7	=	32.1
333217146	APAP/HYDROCODONE BI 325 MG-10 MG TAB	10 MG	x	1	x	30	+	15	=	20

Active Cumulative Morphine Equivalent 59.6

To change assumptions or to determine how a new prescription would affect this patient's Active Cumulative Morphine Equivalent, please visit the OARRS MED Calculator.

Disclaimer: The State of Ohio does not warrant the above information to be accurate or complete. The Report reflects the search criteria entered by the requestor, the data entered by the dispensing pharmacy, and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.

The OARRS MED Calculator can be used to modify the assumptions used to calculate the Active Cumulative Morphine Equivalent. Use the calculator to adjust the days supply of a prescription, remove a prescription no longer being taken by the patient or add a prescription to see how it might affect the Active Cumulative Morphine Equivalent.

# Part II: OARRS 101

## – Accessing OARRS –

### Is OARRS Data Accurate?

#### OAR<sub>x</sub>RS Disclaimer:

“The State of Ohio does not warrant the above information to be accurate or complete.”



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## Part II: OARRS 101

### – Accessing OARRS –

#### Is OARRS Data Accurate?

- ✓ Remember: the report is based on the search criteria & the data entered by the dispensing pharmacies (often by technicians)
  - *Example of one commonly inaccurate piece of data: fill date*
- ✓ OARRS must not be used as evidence
- ✓ VALIDATE the information by contacting prescribers and pharmacies. Pull original prescriptions and patient files.

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## Part II: OARRS 101

### – Accessing OARRS –

#### Are Prescribers Using OARRS?

Ohio's Opioid Prescribing Guidelines (2013) encourage doctors to consult OARRS for at-risk patients

Per HB 341 (effective 4/1/2015), prescribers must run a patient's OARRS:

- Before initially prescribing or personally furnishing a opioid or benzodiazepine (report must cover at least the previous 12 months)
- Every 90 days thereafter, if the course of treatment persists



## Part II: OARRS 101

### – Accessing OARRS –

#### What is the OARRS Prescriber Insight Report?

Beginning January 2014, prescribers gained access to their own practitioner OARRS report, containing:

- A list of the prescriber's patients who are visiting multiple prescribers
- A list of the prescriber's patients with the highest ME
- The drugs most commonly prescribed by the prescriber
- A list of the prescriber's patients that have received prescription for an OARRS-reportable drug



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## Part II: OARRS 101

### – Accessing OARRS –

Is Law Enforcement Using OARRS?

Law Enforcement OARRS requests average 49.8 each day. This number represents just 0.16% of daily OARRS requests.



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# Part II: OARRS 101

## – Accessing OARRS –

Is OARRS Making a Difference?



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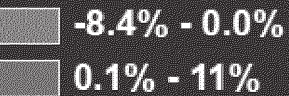


## Prescription Analgesic Doses Per Capita

OARRS - Change from 2011 to 2012

### Legend

#### Doses Per Capita



### Information:

This map represents the change in per capita prescription analgesic rates from 2011 to 2012. The per capita opiate dosage rate decreased from 66.79 in 2011 to 66.73 in 2012, representing a decrease of 0.06%. Counties with the largest increase in per capita rates were Franklin (11.0%), Miami (9.2%) and Lucas (8.7%). Counties with the largest decrease in per capita rates were Pickaway (-8.4%), Carroll (-6.0%), and Crawford (-6.0%).

Source:

Adapted by ODADAS from  
Ohio State Board of Pharmacy  
Released February 2013

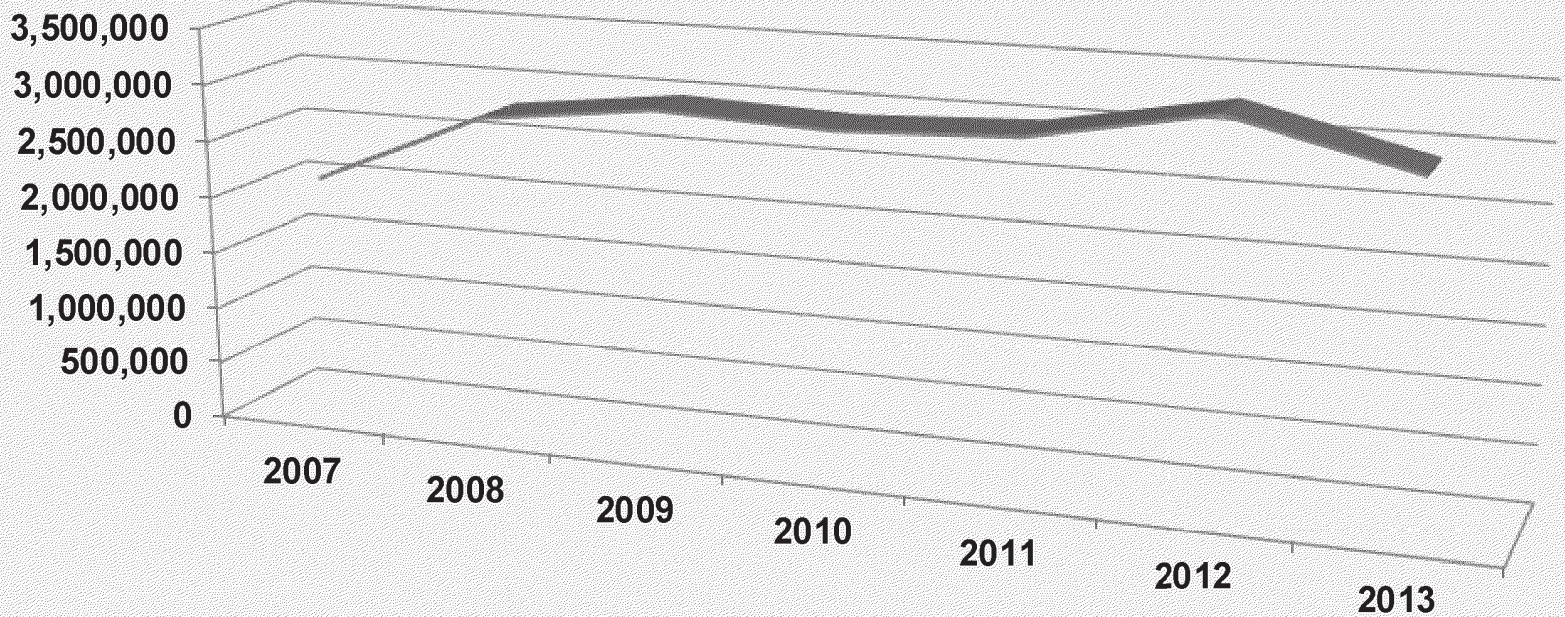


Ohio

Department of Alcohol and Drug Addiction Services



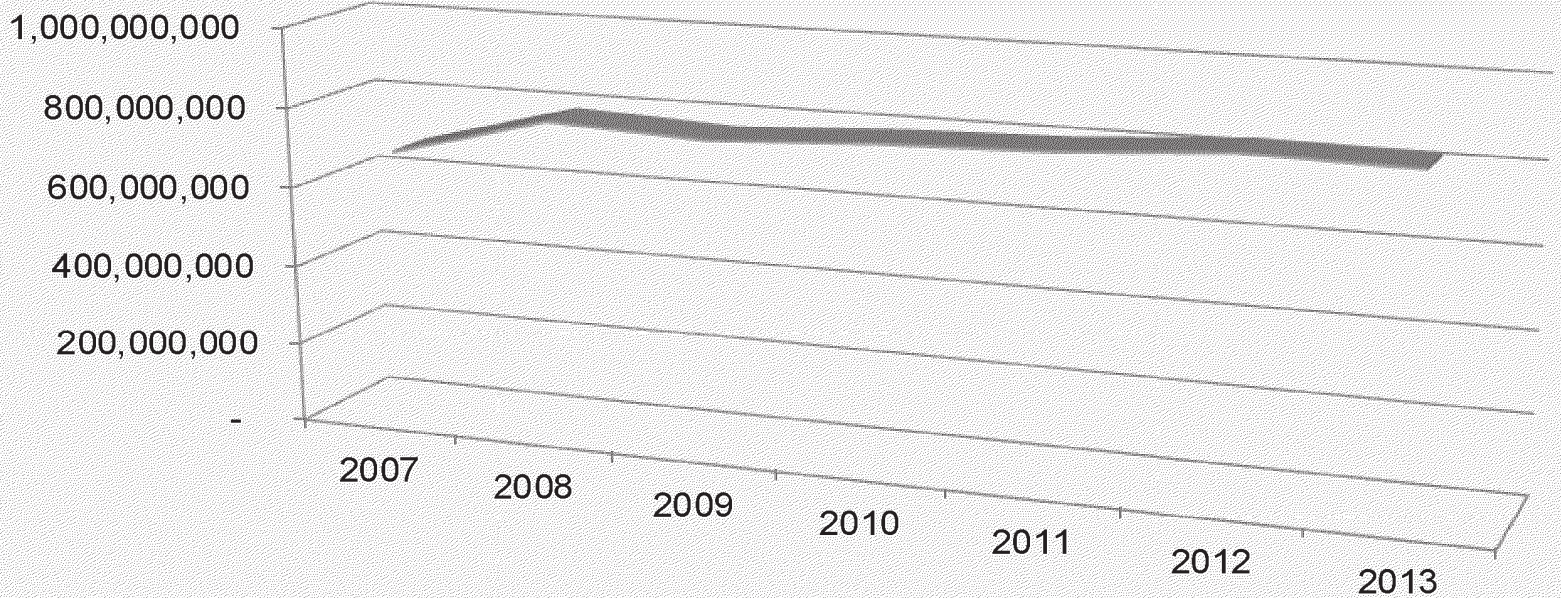
# Patients Receiving Rx for Opioid



© Ohio State Board of Pharmacy



# Number of Opioid Doses Dispensed

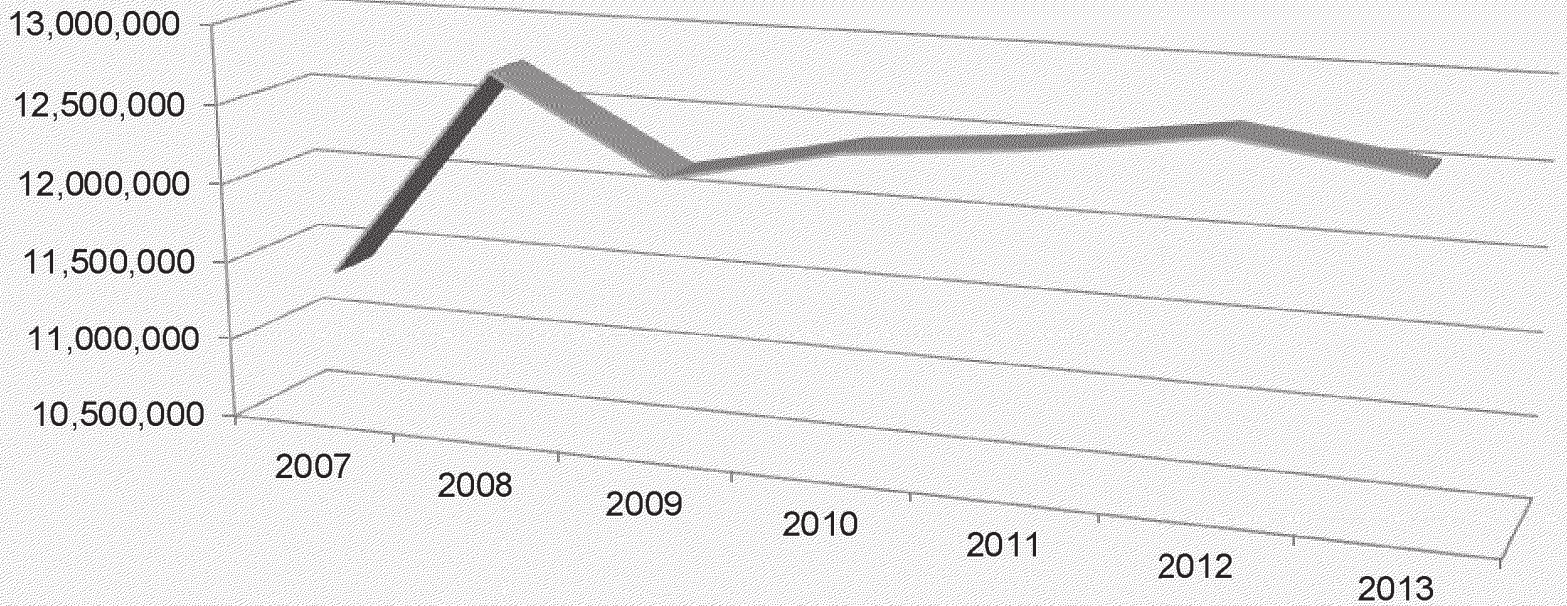


© Ohio State Board of Pharmacy





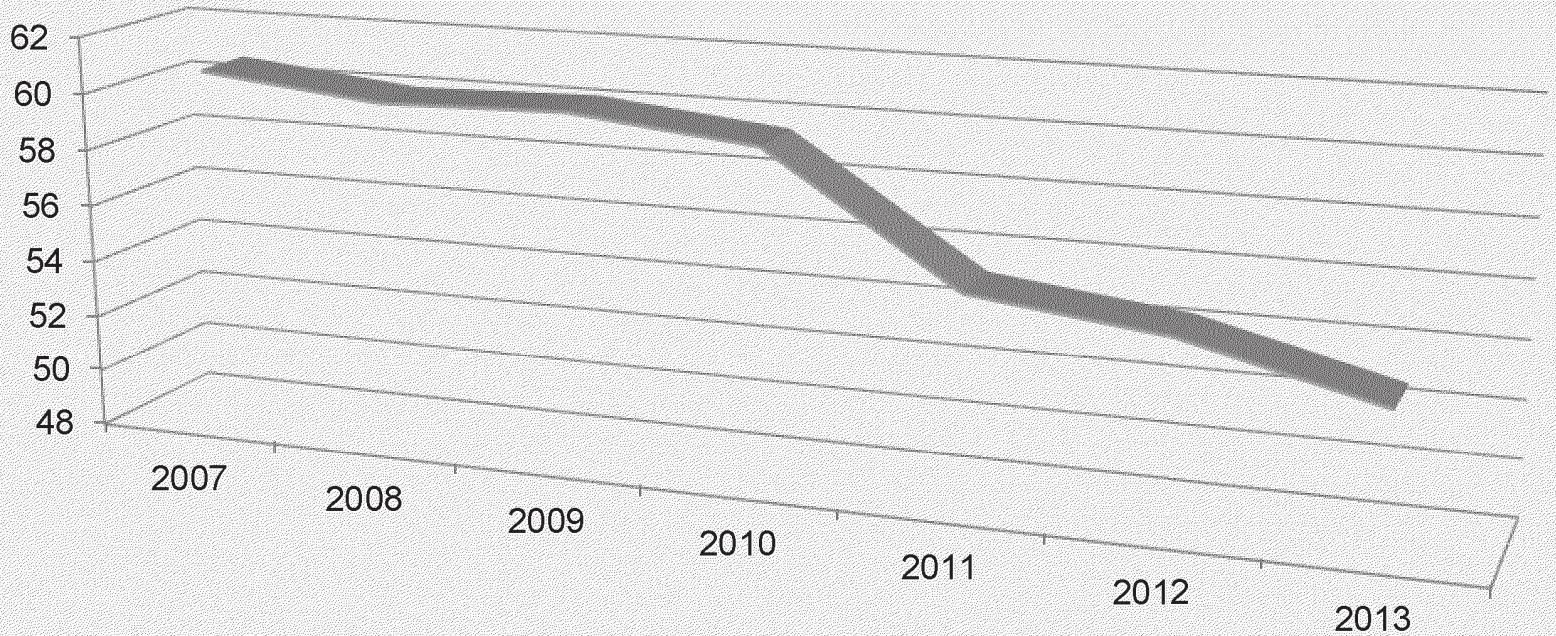
# Number of Opioid Rx Written



© Ohio State Board of Pharmacy



# Average MED per Rx



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# Part II: OARRS 101

## – OARRS Statistics –

In 2013:

7.3 million OARRS inquiries – more than any other state PMP

51.8 million prescriptions in OARRS (2012–2013)

Average of 30,000 + inquiries processed per weekday (99% in 3 seconds or less)



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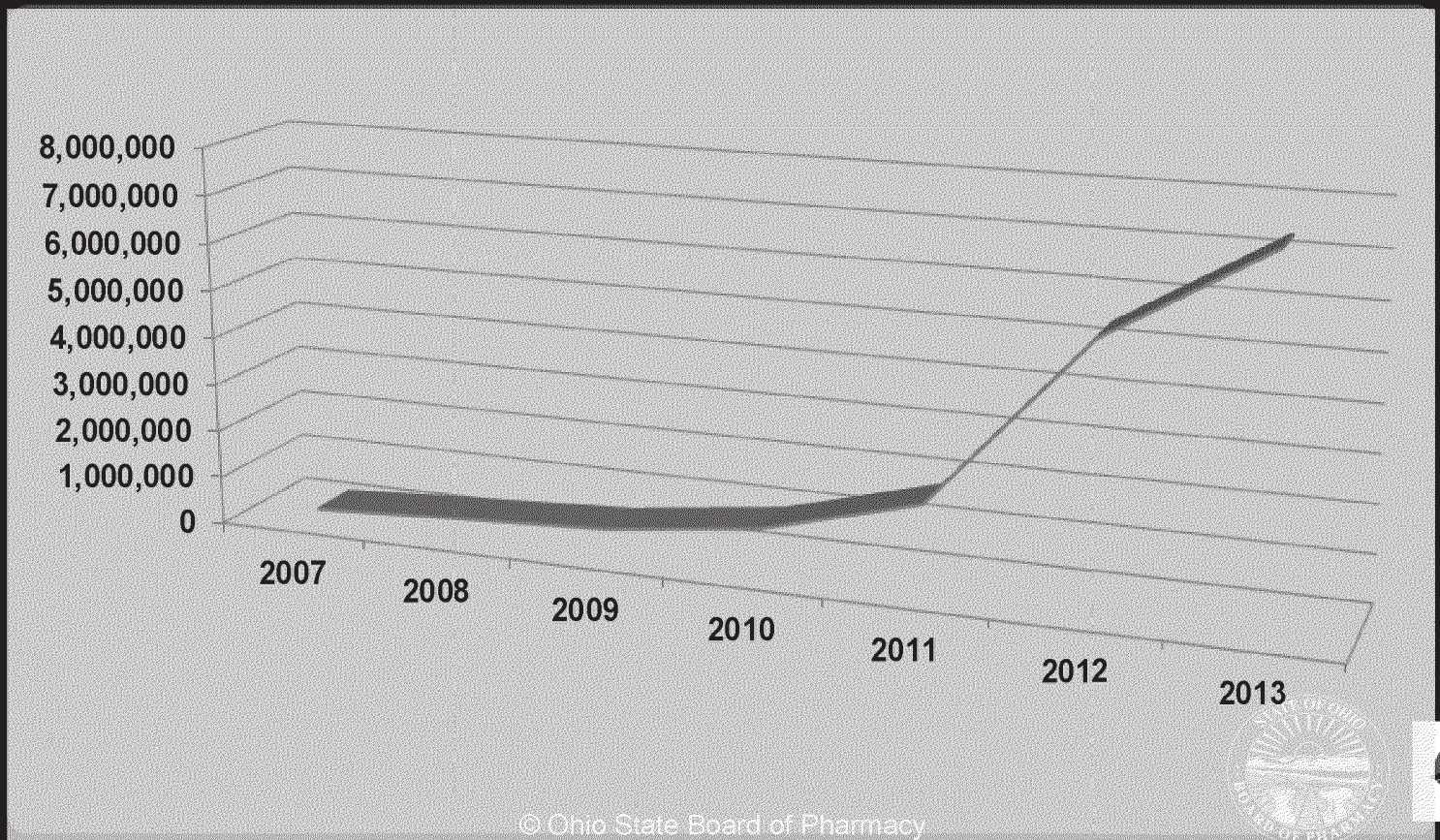




## Part II: OARRS 101

### – OARRS Statistics –

#### Number of OARRS Reports by Year

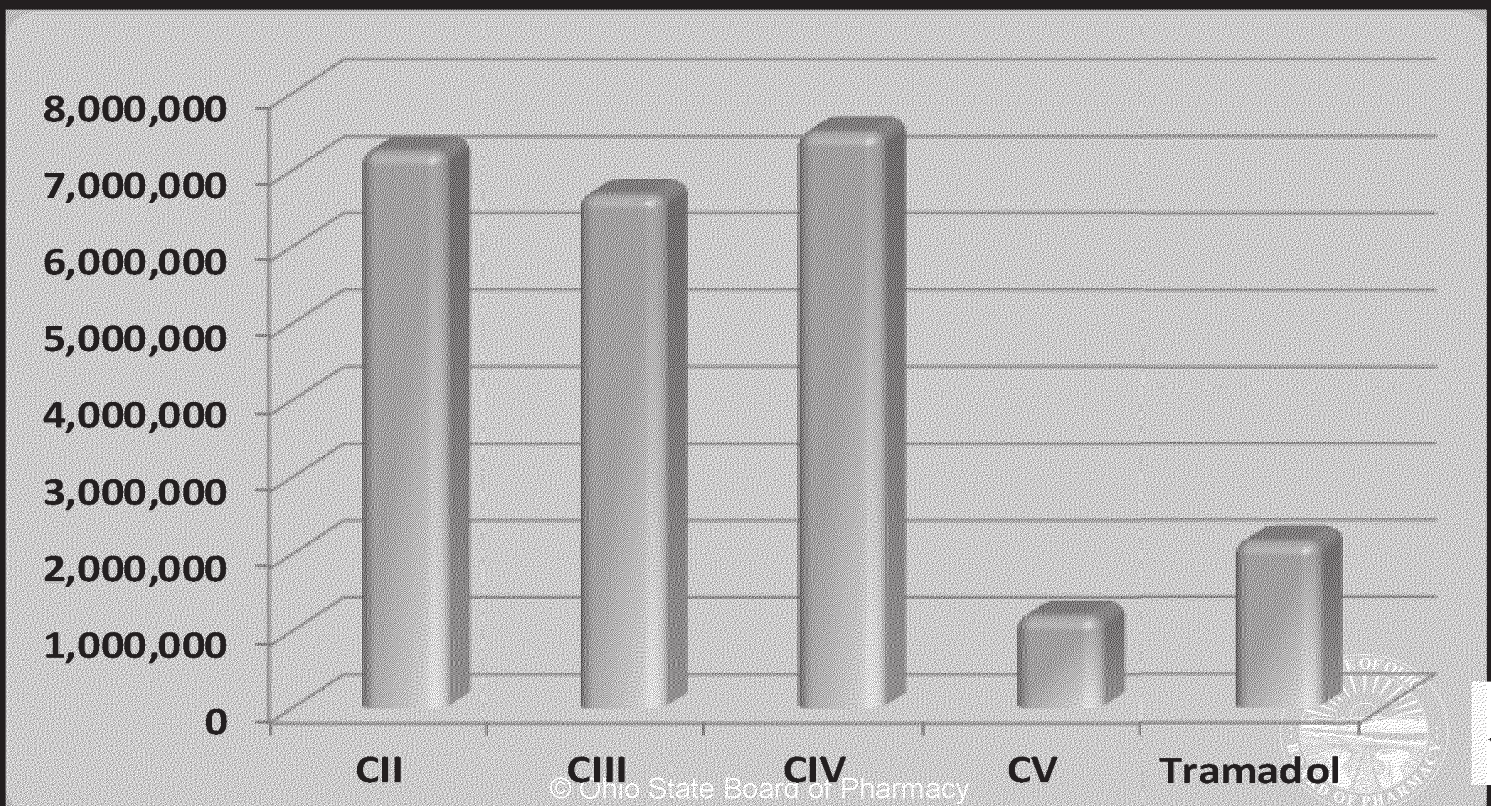




## Part II: OARRS 101

### – OARRS Statistics –

24.8 Million Prescriptions in 2013  
[200,000 less than 2012]

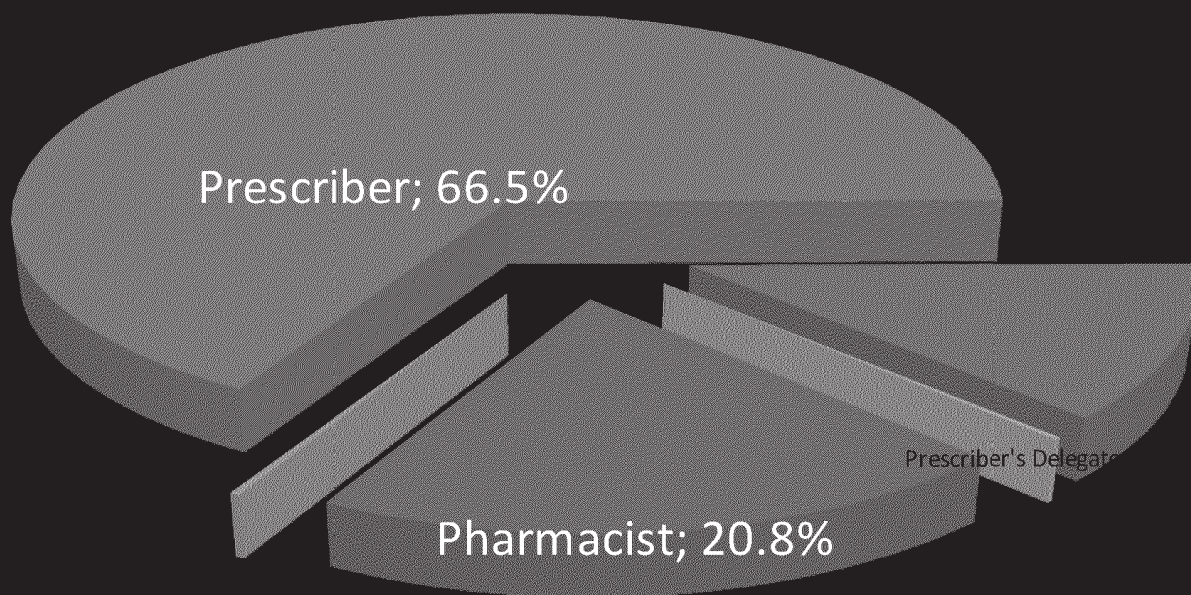




## Part II: OARRS 101

### – OARRS Statistics –

7.3 Million OARRS Requests in 2013  
[2 Million more than 2012]



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## Part II: OARRS 101

### – OARRS Statistics –

#### Top 10 Drugs in OARRS

##### Pain Relievers – 787.4 million doses

- Hydrocodone
- Oxycodone
- Codeine
- Tramadol

##### Sleepers – 66.5 million doses

- Zolpidem (Ambien™)

##### Anti-Anxiety/Muscle Relaxers – 302.5 million doses

- Alprazolam
- Lorazepam
- Diazepam
- Clonazepam

##### Stimulants– 46.9 million doses

- Amphetamine

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# Training Objectives

## ✓ Part I: Background

- Definitions, scope of the drug abuse problem, Board of Pharmacy's roles/responsibilities

## ✓ Part II: OARRS 101

- Overview, current statistics, how to access

## Part III: OARRS and Law Enforcement

- Common ORC sections, typical crimes, case studies, and practical exercises

## Part IV: SPIDR

- General information, how to sign up

## Part V: Conclusion

- Q&A, additional resources, dismissal

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# Part III: OARRS and Law Enforcement

## – Common R<sub>x</sub> Drug Crimes –

Drug trafficking  
Illegal sale of non-controlled substances  
False telephone prescriptions (often by staff within a prescriber's office)  
Altered prescriptions  
Illegal possession of dangerous drugs  
Doctor shopping (patients receiving overlapping drug therapies from multiple doctors)

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## Part III: OARRS and Law Enforcement – Common O.R.C. Sections –

- 2925.03 – Drug Trafficking
- 2925.11 – Possession of Controlled Substances
- 2925.22 – Deception to Obtain Dangerous Drugs  
(procuring the administration of a  
prescription by deception)
- 2925.23 – Illegal Processing of Drug Documents  
(making, uttering, selling, or possessing a  
forged prescription)
- 4729.51 – Selling, Purchasing, Distributing,  
or Delivering Dangerous Drugs



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# Part III: OARRS and Law Enforcement

## – Common O.R.C. Sections –

### A Word About Possession

#### 2925.11 – Possession of Controlled Substances

- Once a prescription is filled, individuals are not required to keep their medication in the pharmacy-issued vial; however, they must be able to prove they have a valid prescription
- Abusers often hang onto old Rx vials and put the drugs they bought off the street into the vials
- A pharmacy can tell you the color, size, shape, and markings of a prescription filled there
- If the medication in a vial doesn't match what was dispensed, you may be able to charge possession

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# Part III: OARRS and Law Enforcement – Case Study –

Nicole D., R.Ph.

Newly-licensed pharmacist contacts the Board to disclose that she is afraid to begin work at a retail pharmacy because she might be tempted to steal drugs. At first, she only admits to taking “a few Xanax” from her sister in the past.

During an interview, reveals that she receives a legitimate prescription for Xanax 0.5 mg; however, she consumes up to 6 mg a day from other sources. Further reveals a 3-year addiction to Adderall (80 mg/day), which she buys from friends.



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## Part III: OARRS and Law Enforcement – Case Study –

Nicole D., R.Ph.

Pharmacist's former employer, a physician, contacts the Board with additional information:

- While employed at his office to review patient prescription records, the pharmacist stole blank prescription pads
- She used the blanks to write fraudulent prescriptions for herself and her family
- She turned herself into the Board only because the doctor threatened to do it if she didn't



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# Part III: OARRS and Law Enforcement – Case Study –

Nicole D., R.Ph.

Investigation reveals that she forged prescriptions for Vicodin, Xanax, Klonopin, Lunesta, Ortho Tri-Cyclen, and other medications for herself, her sister, her parents, and a friend

She traded prescriptions to the friend in exchange for Adderall

In addition, she also used her sister's insurance to pay for some of her own medications



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# Part III: OARRS and Law Enforcement – Case Study –

Nicole D., R.Ph.

The pharmacist, her sister, and the friend are charged with a combined total of 49 counts of Deception to Obtain a Dangerous Drug; the pharmacist is also charged with one count of Illegal Processing of Drug Documents

All three receive Treatment in Lieu of Conviction

The pharmacist's license was re-instated in 2013 following completion of an addiction treatment program and probation; her license is currently active and she is employed as a pharmacist in a retail setting



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# Part III: OARRS and Law Enforcement – Case Study –

## Pharmacy Technician Jacob M.

Local PD contacts the Board when they conduct a traffic stop and find within the suspect's car prescription bottles with various patient names, pharmacy documents, Walgreens receipts, and a blank prescription pad

The prescription pad comes back to a fictional pain management clinic with a fake address and disconnected phone number

The suspect, a Walgreens pharmacy technician, tells police that he stole the pad from a friend's house and used it to fill fraudulent prescriptions

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## Part III: OARRS and Law Enforcement – Case Study –

Pharmacy Technician Jacob M.

During the suspect's interview by the Board, he admits the following:

- Ordering the blank prescription pad online using fictitious doctor information
- Entering the doctor into the Walgreens computer system
- Filling prescriptions in the names of patients whose insurance paid full-price for them
- Consuming, trading, and gifting the medications he obtained



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# Part III: OARRS and Law Enforcement – Case Study –

Pharmacy Technician Jacob M.

Investigation concludes that the suspect diverted 4,460 tablets of Oxycodone, OxyContin, Hydrocodone, Carisoprodol, and other medications

Due to the complexity of the crime and the degree of insurance fraud, he was indicted federally on 13 counts including Making False Statements relating to Health Care Matters, Health Care Fraud, and Conspiracy to commit both. These crimes carry a minimum mandatory sentence of 2 years.

Case was presented to the US House of Representatives by the Health & Human Services Department

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# Part III: OARRS and Law Enforcement – Case Study –

## Rite Aid #3131

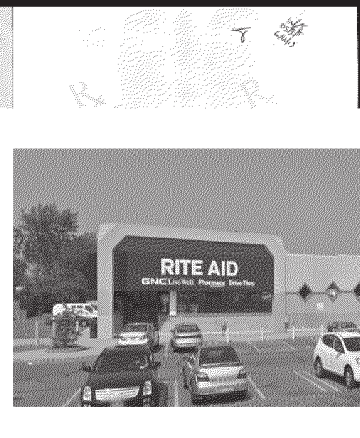
6/10/13: fraudulent methadone prescription is passed;  
pharmacist notifies the Board  
on 6/12

Similar reports from other Rite Aid pharmacies suggest that this is happening across NE Ohio involving the same three doctors' names and multiple fraudulent patient names  
Practitioner OARRS reports point to even more fraudulent prescriptions at other locations

Chavon Heston MD  
33079170 DEA #0087676905 NPI: 1730286568  
MD - Anesth  
88 Cedar Road  
Suite 130  
Bedford, OH 44146  
440-222-4455

PATIENT  
ERIC CORLETT  
10/9/1978  
3584 BEACONHILL AVE  
PAST LANE, OH 44085

MEDICATION  
Written: 06/10/2013 Order #: 8237194  
METHADONE 10MG Oral Tablet  
Quantity: 1000000 Tablets  
(Three hundred sixty tablets)  
C-II  
TAKE 6 TABLETS BY MOUTH, THREE, FOUR TIMES DAILY FOR PAIN  
Refills Authorized: 0000 Times  
Issue: B.I.M. within 30 days



© Ohio State Board of Pharmacy





# Part III: OARRS and Law Enforcement – Case Study –

## Rite Aid #3131

6/19/13: suspect in at least two of the incidents is arrested and names two other people who are involved in the ring – one who prints the scripts and one who helps pass them



Some of the drugs are sold; the rest are used by the group

All together, the group successfully diverted at least 21 tablets of amphetamine salts, 210 tablets of oxycodone and 900 tablets of methadone

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# Part III: OARRS and Law Enforcement – Case Study –

## Rite Aid #3131

Suspect 1 receives 3 years in prison for 6 counts each of Illegal Processing of Drug Documents, Deception to Obtain a Dangerous Drug, and Drug Possession



Suspect 2 receives 1.5 years' probation for 1 count each of Illegal Processing, Deception, and Possession

Suspect 3 receives 154 days jail and 2 years' probation for 2 counts of Deception



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## Part III: OARRS and Law Enforcement – Practical Exercise –

### Doctor Shopper or Not?

- ✓ JW saw an ER physician on 12/1/13 and obtained a prescription for oxycodone 5 mg
- ✓ JW saw a different physician on 12/4/13 and obtained a prescription for oxycodone 5 mg
- ▶ *Check the days supply. ER docs generally prescribe no more than a 72-hour supply.*

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## Part III: OARRS and Law Enforcement – Practical Exercise –

### Doctor Shopper or Not?

- ✓ TE saw a physician on 1/15/14 and obtained a prescription for hydrocodone 7.5 mg
- ✓ TE saw a different physician on 1/16/14 and obtained a prescription for alprazolam (Xanax)
- ▶ *Although both controls, the two drugs have different actions in the body.*

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## Part III: OARRS and Law Enforcement – Practical Exercise –

### Doctor Shopper or Not?

- ✓ ND saw a physician on 4-17-14 and obtained a prescription for alprazolam (Xanax)
- ✓ ND saw a different physician on 5-1-14 and obtained a second alprazolam prescription

▶ *Potential for doctor shopping. Check days supply of first prescription.*

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# Part III: OARRS and Law Enforcement – Practical Exercise –

## Deception or Not?



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## Ohio Automated Rx Reporting System

77 South High Street, Room 1702; Columbus, OH 43215-6126

-Equal Opportunity Employer and Service Provider-

TEL: 614/466-4143

E-MAIL: Info@ohiopmp.gov

Fax: 614/644-8556

TTY/TDD: Use the Ohio Relay Service: 1-800/750-0750 URL: http://www.ohiopmp.gov

## Patient Rx History Report

FLINTSTONE

Date: 4/23/2014 10:49:37 AM

Criteria: (Last Name = 'Flintstone' And First Name = 'Fred') And D.O.B. = '1/1/1960' And Gender = 'M' And Street = " And Zip = '45420' And Phone = " And Requested From = '12 to 4/23/2014'

## Included in report that appear to match search criteria

D FLINTSTONE, DOB 1/1/1960; 1234 Stone Dr. , KETTERING, OH 45420

D FLINTSTONE, DOB 1/1/1960; 1234 Stone Ave , DAYTON, OH 45420

D FLINTSTONE, DOB 1/1/1960; 1234 Stone Dr. , DAYTON, OH 45420

## Active Cumulative Morphine Equivalent

\*\*See explanation provided at the end of the report

22.5

Overlapping  
Therapy

ations

Product, Str, Form	Qty	Days	Patient	Prescriber	Written	Rx #	Daily MED <sup>1</sup>	Active <sup>2</sup>	Pharm	Pa
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	90	30	2753	JO ROC 8	3/17/2014	4518759	22.5	Y	YELPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	6882	CH MUN 8	2/21/2014	1031225	30	N	PURPHA	CI
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	90	30	2753	JO ROC 8	3/17/2014	4518759	22.5	N	YELPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	6882	DA MUN 9	11/25/2013	1010704	30	N	PURPHA	CI
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	90	22	2753	JO ROC 8	10/21/2013	4517046	30.7	N	YELPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	6882	DA MUN 9	11/25/2013	1010704	30	N	PURPHA	CI
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	90	22	2753	JO ROC 8	10/21/2013	4517046	30.7	N	YELPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	6882	DA MUN 9	11/25/2013	1010704	30	N	PURPHA	CI
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	90	30	2753	JO ROC 8	10/21/2013	4514173	22.5	N	YELPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	6882	DA MUN 9	11/25/2013	1010704	30	N	PURPHA	CI
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	90	30	2753	JO ROC 8	10/21/2013	4514173	22.5	N	YELPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	6882	DA MUN 9	9/3/2013	0987586	30	N	PURPHA	CI

Possible  
Doctor  
Shopping

The State of Ohio does not warrant the above information to be accurate or complete. The Report reflects the search criteria entered by the requestor, the data entered by the dispensing pharmacy and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.



tstone

DATE:4/23/2014 1

## X HISTORY REPORT

3 HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	90	30	2753	JO ROC 8	10/21/2013	4514173	22.5	N	YELPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	6882	DA MUN 9	9/3/2013	0987586	30	N	PURPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	6882	DA MUN 9	9/3/2013	0987586	30	N	PURPHA	CI
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	60	10	6882	JO ROC 8	7/31/2013	0978504	45	N	PURPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	2753	BA RUB 2	4/23/2013	4508996	30	N	YELPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	6882	DA MUN 9	6/18/2013	0970496	30	N	PURPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	2753	BA RUB 2	4/23/2013	4508996	30	N	YELPHA	CI
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	90	30	6882	PA SMU 8	5/24/2013	0962774	22.5	N	PURPHA	CI
APAP/HYDROCODONE BI 500 MG-5 MG TAB	180	30	2753	BA RUB 2	4/23/2013	4508996	30	N	YELPHA	CI
APAP/HYDROCODONE BI 750 MG-7.5 MG TAB	90	30	6882	JO ROC 8	4/1/2013	0952725	22.5	N	PURPHA	C
VICODIN ES 300 MG-7.5 MG TAB	82	27	2753	PA SMU 8	12/21/2012	4504006	22.8	N	YELPHA	CI
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	90	30	2753	PA SMU 8	1/3/2013	4504383	22.5	N	YELPHA	CI
VICODIN ES 300 MG-7.5 MG TAB	90	30	2753	PA SMU 8	12/21/2012	4504006	22.5	N	YELPHA	CI
APAP/HYDROCODONE BI 750 MG-7.5 MG TAB	60	10	7601	PA SMU 8	1/23/2013	1024998	45	N	PINPHA	C
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	90	30	2753	PA SMU 8	1/3/2013	4504383	22.5	N	YELPHA	CI
2 APAP/HYDROCODONE BI 750 MG-7.5 MG TAB	60	10	7601	PA SMU 8	12/21/2012	1021147	45	N	PINPHA	C
2 HYDROCODONE BI AND ACETAMIN 300 MG-7.5 MG TAB	8	3	2753	PA SMU 8	12/21/2012	4504006	20	N	YELPHA	CI
2 APAP/HYDROCODONE BI 750 MG-7.5 MG TAB	90	15	7601	PA SMU 8	10/26/2012	1014099	45	N	PINPHA	C
2 APAP/HYDROCODONE BI 750 MG-7.5 MG TAB	90	15	7601	PA SMU 8	10/26/2012	1014099	45	N	PINPHA	C
2 HYDROCODONE BI AND ACETAMIN 750 MG-7.5 MG TAB	90	30	2753	PA SMU 8	9/28/2012	4501170	22.5	N	YELPHA	CI
2 HYDROCODONE BI AND ACETAMIN 750 MG-7.5 MG TAB	90	30	2753	PA SMU 8	9/28/2012	4501170	22.5	N	YELPHA	CI
APAP/HYDROCODONE BI 750 MG-7.5 MG TAB	60	15	2753	JO ROC 8	8/29/2012	4500179	30	N	YELPHA	CI
APAP/HYDROCODONE BI 750 MG-7.5 MG TAB	90	18	2753	JO ROC 8	8/6/2012	4499385	37.5	N	YELPHA	CI
APAP/HYDROCODONE BI 750 MG-7.5 MG TAB	90	30	7601	PA SMU 8	5/25/2012	994347	22.5	N	PINPHA	C
2 HYDROCODONE BI AND ACETAMIN 750 MG-7.5 MG TAB	90	15	2753	JO ROC 8	5/30/2012	4498217	45	N	YELPHA	CI
APAP/HYDROCODONE BI 750 MG-7.5 MG TAB	90	30	7601	PA SMU 8	5/25/2012	994347	22.5	N	PINPHA	C
HYDROCODONE BI AND ACETAMIN 750 MG-7.5 MG TAB	90	30	2753	JO ROC 8	4/1/2012	4495453	22.5	N	YELPHA	CI
APAP/HYDROCODONE BI 750 MG-7.5 MG TAB	90	30	7601	PA SMU 8	5/25/2012	994347	22.5	N	PINPHA	C
HYDROCODONE BI AND ACETAMIN 750 MG-7.5 MG TAB	90	30	2753	JO ROC 8	4/1/2012	4495453	22.5	N	YELPHA	CI
2 HYDROCODONE BI AND ACETAMIN 750 MG-7.5 MG TAB	60	12	2753	JO ROC 8	4/24/2012	4496070	37.5	N	YELPHA	CI

The State of Ohio does not warrant the above information to be accurate or complete. The Report reflects the search criteria entered by the requestor, the data entered by the dispenser, and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.

stone

DATE:4/23/2014 1

EX HISTORY REPORT

- The morphine equivalent per day for the individual prescription based on CDC conversion chart, the days supply and quantity dispensed provided by the pharmacy.

Total Prescriptions:

s that a licensing board has adopted a position statement regarding this issue. For more information regarding this position statement, click the link for licensing board: [Medical Board of Ohio](#), [Ohio Board of Nursing](#), [Ohio State Dental Board](#)

icates whether a prescription is active (Y/N) based on the date filled and the days supply provided by the pharmacy.

ash M1=Medicare M2=Medicaid WC=Workers Comp CI=Commercial Insurance U=Unknown

rs for prescriptions listed: 5

BARNEY RUBBLE, DO ; 123 EAST MAIN ST., LANCASTER, OHIO 43130,  
JOE ROCKHEAD, MD; 321 WOODMAN DRIVE, KETTERING, OH 45420  
CHIP MUNK 514 TREE 7, DAYTON, OH 45420  
DALE MUNK, MD; 2468 TALL TREE LANE, SPRINGFIELD, OH 45502  
PAPA SMURF, PA-C; 987 BLUE DR., DAYTON, OH 45420

es that dispensed prescriptions listed: 3

YELLOW PHARMACY; 6548 YOUR DRIVE, KETTERING, OH 45420  
PURPLE PHARMACY; 7895 S. LINCOLN ST, , DAYTON, OH 45420  
PINK PHARMACY; 8796 BLANK RD, , SPRINGFIELD, OH 45502

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ntstone

DATE:4/23/2014 10

PX HISTORY REPORT

Morphine Equivalent Table

Drug	Morphine Equivalent Multiplier
Hydrocodone	1
Oxycodone	1.5
Hydrocodone/Paracetamol	0.1
Codeine	0.15
Morphine	1
Heroin	10
Fentanyl	7.2
Methadone	3
Buprenorphine	4
Naloxone	3
Propoxyphene	0.4

Department of Health and Human Services, Center for Disease Control

Cumulative Morphine Equivalent Calculation

Drug	Strength		Multiplier		Quantity		Days		Daily M
HYDROCODONE BI AND ACETAMIN 325 MG-7.5 MG TAB	7.5 MG	x	1	x	90	÷	30	=	22.5

Active Cumulative Morphine Equivalent 22.5

For assumptions or to determine how a new prescription would affect this patient's Active Cumulative Morphine Equivalent, please visit the OARRS MED Calcula

The State of Ohio does not warrant the above information to be accurate or complete. The Report reflects the search criteria entered by the requestor, the data entered by the di and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.



# Part III: OARRS and Law Enforcement – Practical Exercise –

## Deception or Not?



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## Ohio Automated Rx Reporting System

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-Equal Opportunity Employer and Service Provider-

TEL: 614/466-4143 E-MAIL: Info@ohiopmp.gov Fax: 614/644-8556

TTY/TDD: Use the Ohio Relay Service: 1-800/750-0750 URL: http://www.ohiopmp.gov

## Patient Rx History Report

ER GOOSE

Date: 1/17/2014 8:54:31 AM

Criteria: (Last Name = 'mother' And First Name = 'goose') And D.O.B. = '3/5/1665' And Gender = 'F' And Street = " And Zip = '43213' And Phone = " And Requested From = '3 to 1/17/2014'

## Included in report that appear to match search criteria

FATHER GOOSE, DOB 03/05/1665; 123 NURSERY DR , COLUMBUS, OH 43213

FATHER GOOSE, DOB 03/05/1665; 123 NURSERY DR , COLUMBUS, OH 43213

FATHER GOSE, DOB 03/05/1665; 123 NURSERY DR , COLUMBUS, OH 43213

## Active Cumulative Morphine Equivalency

\*\*See explanation provided at the end of the report

585

...written on the same or  
nearly the same day...

6 different opioid prescriptions...

	Product, Str, Form	Qty	Days	Patient	Prescriber	Written	Rx #	Daily MED <sup>1</sup>	Active <sup>2</sup>	Pharm	P
3	OXYCONTIN 40 MG TER	90	30	0995	PA SMU	11/15/2013	2001859	180*	Y	CA PHA	O
3	FENTANYL 75 MCG/HR TDM	10	30	0995	PA SMU	11/12/2013	2001854	180*	Y	CA PHA	O
3	OXYCODONE 30 MG TAB	150	30	0995	PA SMU	11/15/2013	2001855	225*	Y	CA PHA	O
3	OXYCONTIN 40 MG TER	90	30	0995	PA SMU	11/15/2013	2001842	180*	N	CA PHA	O
3	FENTANYL 75 MCG/HR TDM	10	30	0995	PA SMU	11/15/2013	2001839	180*	N	CA PHA	O
3	OXYCODONE 30 MG TAB	150	30	0995	PA SMU	11/15/2013	2001838	225*	N	CA PHA	O
		90	30	0995	PA SMU	8/27/2013	2001788	180*	N	CA PHA	O
		10	30	0995	PA SMU	8/27/2013	2001763	180*	N	CA PHA	O
		90	30	0995	PA SMU	8/27/2013	2001762	180*	N	CA PHA	O
		150	30	0995	PA SMU	8/27/2013	2001760	225*	N	CA PHA	O
		10	30	0995	PA SMU	8/27/2013	2001763	180*	N	CA PHA	O
		90	30	0995	PA SMU	8/27/2013	2001762	180*	N	CA PHA	O
		150	30	1412	PA SMU	8/27/2013	2001760	225*	N	CA PHA	O
		90	15	0995	PA SMU	5/15/2013	2001740	360*	N	CA PHA	O
		90	30	0995	PA SMU	5/15/2013	2001736	135*	N	CA PHA	O
		10	30	0995	PA SMU	5/15/2013	2001720	180*	N	CA PHA	O
		90	15	0995	PA SMU	5/15/2013	2001719	360*	N	CA PHA	O

...by the same prescriber...

ut filled by the same  
armacy in a manner  
onsistent with the  
ividual days' supply...

information to be accurate or complete. The Report reflects the search criteria entered by the requestor, the data entered by the requestor, and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.



Goose

DATE:4/2/2014 8:

RX HISTORY REPORT

	OXYCODONE 30 MG TAB	90	30	0995	PA SMU	5/15/2013	2001715	135*	N	CA PHA	CI
B	FENTANYL 75 MCG/HR TDM	10	30	0995	PA SMU	5/15/2013	2001698	180*	N	CA PHA	CI
B	OXYCONTIN 40 MG TER	90	15	0995	PA SMU	5/15/2013	2001697	360*	N	CA PHA	CI
	OXYCODONE 30 MG TAB	90	30	0995	PA SMU	5/15/2013	2001690	135*	N	CA PHA	CI
B	FENTANYL 75 MCG/HR TDM	10	30	0995	PA SMU	5/3/2013	2001671	180*	N	CA PHA	CI
B	OXYCONTIN 40 MG TER	180	30	0995	PA SMU	5/3/2013	2001670	360*	N	CA PHA	CI
B	OXYCODONE 30 MG TAB	90	30	0995	PA SMU	5/3/2013	2001663	135*	N	CA PHA	CI
B	FENTANYL 75 MCG/HR TDM	10	30	1704	PA SMU	2/7/2013	2001643	180*	N	CA PHA	CI
B	OXYCONTIN 40 MG TER	180	30	1704	PA SMU	2/7/2013	2001644	360*	N	CA PHA	CI
B	OXYCODONE 30 MG TAB	90	30	0995	PA SMU	2/7/2013	2001636	135*	N	CA PHA	CI
B	FENTANYL 75 MCG/HR TDM	10	30	0995	PA SMU	2/7/2013	2001612	180*	N	CA PHA	CI
B	OXYCONTIN 40 MG TER	180	30	0995	PA SMU	2/7/2013	2001614	360*	N	CA PHA	CI
B	OXYCODONE 30 MG TAB	90	30	0995	PA SMU	2/7/2013	2001611	135*	N	CA PHA	CI
B	OXYCONTIN 40 MG TER	180	30	0995	PA SMU	2/7/2013	2001593	360*	N	CA PHA	CI
B	FENTANYL 75 MCG/HR TDM	10	30	0995	PA SMU	2/7/2013	2001590	180*	N	CA PHA	CI
B	OXYCODONE 30 MG TAB	90	30	0995	PA SMU	2/7/2013	2001591	135*	N	CA PHA	CI
B	OXYCONTIN 40 MG TER	180	30	0995	PA SMU	11/9/2012	2001571	360*	N	CA PHA	CI
B	OXYCODONE 30 MG TAB	90	30	0995	PA SMU	11/9/2012	2001566	135*	N	CA PHA	CI

h-dose opioid prescription, followed closely by a 2<sup>nd</sup>,  
tten for a patient who seems to be “opioid-naïve.”

Patient may have recently moved to Ohio

Patient’s OARRS account may have become incorrectly  
disassociated with her previous OARRS activity (out-of-  
county move, name change, data entry error)

Doctor may be engaged in Questionable Prescribing

dispensed

Total Prescriptions:

ment, click the link for licensing board:

, 480 MEDICAL CENTER DRIVE, COLUMB

er: The State of Ohio does not warrant the above information to be accurate or complete. The Report reflects the search criteria entered by the requestor, the data entered by the dis  
and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.

Goose

DATE:4/2/2014 8

PHARMACY HISTORY REPORT

Morphine Equivalent Table

Drug	Morphine Equivalent Multiplier
Hydrocodone	1
Oxycodone	1.5
Hydrocodone/Paracetamol	0.1
Codeine	0.15
Morphine	1
Heroin	10
Fentanyl	7.2
Methadone	3
Buprenorphine	4
Naloxone	3
Propoxyphene	0.4

Department of Health and Human Services, Center for Disease Control

Cumulative Morphine Equivalent Calculation

Drug	Strength		Multiplier		Quantity		Days		Daily Morphine Equivalent
OXYCONTIN 40 MG TER	40 MG	x	1.5	x	90	÷	30	=	180
FENTANYL 75 MCG/HR TDM	75 MG	x	7.2	x	10	÷	30	=	180
OXYCODONE 30 MG TAB	30 MG	x	1.5	x	150	÷	30	=	225

Active Cumulative Morphine Equivalent 585

For assumptions or to determine how a new prescription would affect this patient's Active Cumulative Morphine Equivalent, please visit the OARRS MED Calculators

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# Part III: OARRS and Law Enforcement – Practical Exercise –

## Deception or Not?



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## Ohio Automated Rx Reporting System

77 South High Street, Room 1702; Columbus, OH 43215-6126

-Equal Opportunity Employer and Service Provider-

TEL: 614/466-4143

E-MAIL: Info@ohiopmp.gov

Fax: 614/644-8556

TTY/TDD: Use the Ohio Relay Service: 1-800/750-0750 URL: http://www.ohiopmp.gov

## Patient Rx History Report

Date: 4/2/2014 7:55:06 PM

LD DUCK

Criteria: (Last Name = 'duck' And First Name = 'donald') And D.O.B. = '3/12/1965' And Gender = 'M' And Street = " And Zip = '45044' And Phone = " And Request 3 to 2/17/2014'

included in report that appear to match search criteria

DONALD DUCK, DOB 03/12/1934; 987 WEBBER ST , HAMILTON, OH 45013

DONALD DUCK, DOB 03/12/1934; 987 WEBBER , HAMILTON, OH 45013

DONALD DUCK, DOB 03/12/1934; 123 PHILIPPI ,

## Active Cumulative Morphine Equiva

\*\*See explanation provided at the end of the report

12300

on Different Days...

Same Prescriber = No  
Deception3 Oxycodone Prescriptions All Written  
on the Same Day

	Product, Str, Form	Qty	Days	Patient	Prescriber	Written	Rx #	Daily MED <sup>1</sup>	Active <sup>2</sup>	Pharm	Pay
4	HYDROMORPHONE 8 MG TAB	900	6	5191	CH MUN	1/28/2014	112267	4800*	Y	DIS PHA	CI
4	OXYCODONE 15 MG TAB	2000	6	5191	CH MUN	1/28/2014	112273	7500*	Y	DIS PHA	CI
	DIAZEPAM 10 MG TAB	360	30	5191	CH MUN	1/28/2014	112269	-	Y	DIS PHA	CI
	MIXED AMPHETAMINE SALTS 30 MG CER	60	30	5191	CH MUN	1/28/2014	112268	-	Y	DIS PHA	CI
	OXYCODONE 15 MG TAB	2000	6	5191	CH MUN	1/28/2014	112271	7500*	N	DIS PHA	CI
	ALPRAZOLAM 2 MG TAB	300	25	5191	CH MUN	1/28/2014	112270	-	Y	DIS PHA	CI
4	HYDROMORPHONE 8 MG TAB	1080	8	5191	CH MUN	1/28/2014	112259	4320*	N	DIS PHA	CI
4	OXYCODONE 15 MG TAB	2000	6	5191	CH MUN	1/28/2014	112258	7500*	N	DIS PHA	CI
4	HYDROMORPHONE 8 MG TAB	500	4	5191	CH MUN	12/27/2013	111407	4000*	N	DIS PHA	CI
4	OXYCODONE 15 MG TAB				CH MUN	12/27/2013	111406	7500*	N	DIS PHA	CI
4	HYDROMORPHONE 8 MG TAB				CH MUN	12/27/2013	111376	4000*	N	DIS PHA	CI
4	OXYCODONE 30 MG TAB				CH MUN	12/27/2013	111375	9000*	N	DIS PHA	CI
	HYDROMORPHONE 8 MG TAB				CH MUN	12/27/2013	110764	4000*	N	DIS PHA	CI
	OXYCODONE 30 MG TAB				CH MUN	12/27/2013	110762	9000*	N	DIS PHA	CI
	DIAZEPAM 10 MG TAB				CH MUN	12/27/2013	110269	-	Y	DIS PHA	CI
	ALPRAZOLAM 2 MG TAB				CH MUN	12/3/2013	110266	-	N	DIS PHA	CI
	DIAZEPAM 10 MG TAB				CH MUN	12/27/2013	110269	-	N	DIS PHA	C

...but in a manner  
consistent with  
the days' supply =  
no overlapping  
therapy

er: The State of Ohio does not warrant the above information to be accurate or complete. The Report reflects the search criteria entered by the requestor, the data entered by the dis  
, and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.

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DATE:4/2/2014 7:

## X HISTORY REPORT

HYDROMORPHONE 8 MG TAB	500	3	5191	CH MUN	12/27/2013	110268	5333.3*	N	DIS PHA	CI
MIXED AMPHETAMINE SALTS 30 MG CER	60	30	5191	CH MUN	12/3/2013	110267	-	N	DIS PHA	CI
OXYCODONE 30 MG TAB	1000	5	5191	CH MUN	12/27/2013	110270	9000*	N	DIS PHA	CI
3 DIAZEPAM 10 MG TAB	180	15	9999	CH MUN	12/3/2013	04456877	-	N	ESP PHA	CI
3 DIAZEPAM 10 MG TAB	180	15	9999	CH MUN	12/3/2013	04456877	-	N	ESP PHA	CI
3 ALPRAZOLAM 2 MG TAB	300	25	5191	CH MUN	11/15/2013	107466	-	N	DIS PHA	CI
3 HYDROMORPHONE 8 MG TAB	2160	15	5191	CH MUN	11/15/2013	107467	4608*	N	DIS PHA	CI
3 OXYCODONE 30 MG TAB	1000	6	5191	CH MUN	11/15/2013	107464	7500*	N	DIS PHA	CI
3 HYDROMORPHONE 8 MG TAB	470	3	5191	CH MUN	10/25/2013	104768	5013.3*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	1200	7	5191	CH MUN	10/25/2013	104767	7714.3*	N	DIS PHA	CI
3 ALPRAZOLAM 2 MG TAB	300	25	5191	CH MUN	10/25/2013	104758	-	N	DIS PHA	CI
3 DIAZEPAM 10 MG TAB	360	60	5191	CH MUN	10/25/2013	104759	-	N	DIS PHA	CI
3 HYDROMORPHONE 8 MG TAB	1050	8	5191	CH MUN	10/25/2013	104761	4200*	N	DIS PHA	CI
3 MIXED AMPHETAMINE SALTS 30 MG CER	60	30	5191	CH MUN	10/25/2013	104760	-	N	DIS PHA	CI
3 OXYCODONE 30 MG TAB	1200	7	5191	CH MUN	10/25/2013	104763	7714.3*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	400	4	5191	CH MUN	9/5/2013	102003	4500*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	1050	7	5191	CH MUN	9/5/2013	101442	4800*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	1050	7	5191	CH MUN	9/5/2013	100819	4800*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	1200	7	5191	CH MUN	9/6/2013	100820	7714.3*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	300	25	5191	CH MUN	8/16/2013	99504	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	2160	15	5191	CH MUN	8/16/2013	99502	4608*	N	DIS PHA	CI
MIXED AMPHETAMINE SALTS 30 MG CER	60	30	5191	CH MUN	8/16/2013	99507	-	N	DIS PHA	CI
OXYCODONE 30 MG TAB	2500	14	5191	CH MUN	8/16/2013	99505	8035.7*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	13	5191	BE BOO	8/13/2013	98839	-	N	DIS PHA	CI
DIAZEPAM 10 MG TAB	180	30	5191	BE BOO	8/13/2013	98840	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	420	7	5191	BE BOO	8/13/2013	98836	1920*	N	DIS PHA	CI
OXYCODONE 15 MG TAB	630	7	5191	BE BOO	8/13/2013	98837	2025*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	420	7	5191	BE BOO	8/8/2013	98535	1920*	N	DIS PHA	CI
OXYCODONE 15 MG TAB	630	7	5191	BE BOO	8/8/2013	98536	2025*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	13	5191	BE BOO	7/30/2013	97794	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	420	7	5191	BE BOO	7/30/2013	97795	1920*	N	DIS PHA	CI
MIXED AMPHETAMINE SALTS 30 MG CER	60	30	5191	BE BOO	7/30/2013	97798	-	N	DIS PHA	CI
OXYCODONE 15 MG TAB	630	7	5191	BE BOO	7/30/2013	97797	2025*	N	DIS PHA	CI
DEPO-TESTOSTERONE 200 MG/ML OIL	10	70	5191	BE BOO	4/22/2013	90205	-	N	DIS PHA	CI
DIAZEPAM 10 MG TAB	180	30	5191	BE BOO	7/18/2013	96981	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	420	7	5191	BE BOO	7/18/2013	96980	1920*	N	DIS PHA	CI
OXYCODONE 15 MG TAB	750	5	5191	BE BOO	7/18/2013	96979	3375*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	13	5191	BE BOO	7/12/2013	96447	-	N	DIS PHA	CI

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DATE:4/2/2014 7:

## X HISTORY REPORT

OXYCODONE 15 MG TAB	750	5	5191	BE BOO	7/12/2013	96445	3375*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	9	5191	BE BOO	7/5/2013	95870	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	7/5/2013	95871	2285.7*	N	DIS PHA	CI
OXYCODONE 15 MG TAB	1000	6	5191	BE BOO	7/5/2013	95869	3750*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	9	5191	BE BOO	6/27/2013	95350	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	6/27/2013	95348	2285.7*	N	DIS PHA	CI
OXYCODONE 15 MG TAB	1000	6	5191	BE BOO	6/27/2013	95349	3750*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	9	5191	BE BOO	6/20/2013	94820	-	N	DIS PHA	CI
DIAZEPAM 10 MG TAB	180	30	5191	BE BOO	6/20/2013	94818	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	6/20/2013	94817	2285.7*	N	DIS PHA	CI
MIXED AMPHETAMINE SALTS 30 MG CER	60	30	5191	BE BOO	6/20/2013	94819	-	N	DIS PHA	CI
OXYCODONE 15 MG TAB	1000	6	5191	BE BOO	6/20/2013	94823	3750*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	9	5191	BE BOO	6/13/2013	94413	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	6/13/2013	94410	2285.7*	N	DIS PHA	CI
OXYCODONE 15 MG TAB	1000	6	5191	BE BOO	6/13/2013	94412	3750*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	6/7/2013	93959	2285.7*	N	DIS PHA	CI
OXYCODONE 15 MG TAB	1000	6	5191	BE BOO	6/7/2013	93958	3750*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	9	5191	BE BOO	6/3/2013	93513	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	6/3/2013	93514	2285.7*	N	DIS PHA	CI
OXYCODONE 15 MG TAB	1000	6	5191	BE BOO	6/3/2013	93516	3750*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	5/28/2013	92921	2285.7*	N	DIS PHA	CI
OXYCODONE 15 MG TAB	1000	6	5191	BE BOO	5/28/2013	92998	3750*	N	DIS PHA	CI
DIAZEPAM 10 MG TAB	180	30	5191	BE BOO	5/20/2013	92410	-	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	9	5191	BE BOO	5/20/2013	92409	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	5/20/2013	92408	2285.7*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	500	6	5191	BE BOO	5/20/2013	92407	3750*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	5/13/2013	92043	2285.7*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	500	6	5191	BE BOO	5/13/2013	92044	3750*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	5/10/2013	91673	2285.7*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	268	4	5191	BE BOO	5/10/2013	91680	3015*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	500	8	5191	BE BOO	5/3/2013	91218	2812.5*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	9	5191	BE BOO	5/3/2013	91158	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	500	7	5191	BE BOO	5/3/2013	91159	2285.7*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	4	5191	BE BOO	4/26/2013	90875	2812.5*	N	DIS PHA	CI
DIAZEPAM 10 MG TAB	180	30	5191	BE BOO	4/29/2013	90719	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	4/29/2013	90718	2000*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	60	5	5191	BE BOO	4/22/2013	90204	-	N	DIS PHA	CI
DEPO-TESTOSTERONE 200 MG/ML OIL	10	70	5191	BE BOO	4/22/2013	90205	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	TI SMI 0	4/22/2013	90203	2000*	N	HlthSprg	CI

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Duck

DATE:4/2/2014 7:

## RX HISTORY REPORT

OXYCODONE 30 MG TAB	250	4	5191	BE BOO	4/22/2013	90202	2812.5*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	4/19/2013	90030	2000*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	4	5191	BE BOO	4/19/2013	90031	2812.5*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	60	5	5191	BE BOO	4/16/2013	89772	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	4/16/2013	89771	2000*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	4	5191	BE BOO	4/16/2013	89770	2812.5*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	4/12/2013	89539	2000*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	4	5191	BE BOO	4/12/2013	89541	2812.5*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	60	5	5191	BE BOO	4/8/2013	89240	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	4/8/2013	89238	2000*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	3	5191	BE BOO	4/8/2013	89239	3750*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	4/5/2013	88953	2000*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	3	5191	BE BOO	4/5/2013	88952	3750*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	4/2/2013	88725	2000*	N	DIS PHA	CI
OXYCODONE 15 MG TAB	500	4	5191	BE BOO	4/2/2013	88726	2812.5*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	9	5191	BE BOO	3/28/2013	88375	-	N	DIS PHA	CI
DIAZEPAM 10 MG TAB	180	30	5191	BE BOO	3/28/2013	88374	-	N	DIS PHA	C
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	3/28/2013	88377	2000*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	4	5191	BE BOO	3/28/2013	88376	2812.5*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	3/25/2013	88001	2000*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	4	5191	BE BOO	3/25/2013	88000	2812.5*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	3/22/2013	87844	2000*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	4	5191	BE BOO	3/22/2013	87845	2812.5*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	5	5191	BE BOO	3/19/2013	87540	1600*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	4	5191	BE BOO	3/19/2013	87531	2812.5*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	3/15/2013	87187	2000*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	3	5191	BE BOO	3/15/2013	87186	3750*	N	DIS PHA	CI
ALPRAZOLAM 2 MG TAB	100	9	5191	BE BOO	3/8/2013	86713	-	N	DIS PHA	CI
DIAZEPAM 10 MG TAB	180	30	5191	BE BOO	3/11/2013	86770	-	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	250	4	5191	BE BOO	3/8/2013	86710	2000*	N	DIS PHA	CI
OXYCODONE 30 MG TAB	250	3	5191	BE BOO	3/8/2013	86712	3750*	N	DIS PHA	CI
HYDROMORPHONE 8 MG TAB	240	5	9100	BE BOO	3/4/2013	1100979	1536*	N	ABC PHA	CI
OXYCODONE 30 MG TAB	240	4	9100	BE BOO	3/4/2013	1100980	2700*	N	ABC PHA	CI
DIAZEPAM 10 MG TAB	120	30	9100	BE BOO	2/22/2013	599168	-	N	ABC PHA	CI
HYDROMORPHONE 8 MG TAB	240	5	9100	BE BOO	2/22/2013	599172	1536*	N	ABC PHA	CI
OXYCODONE 30 MG TAB	240	4	9100	BE BOO	2/22/2013	599171	2700*	N	ABC PHA	CI
DIAZEPAM 10 MG TAB	60	15	9100	BE BOO	2/6/2013	596009	-	N	ABC PHA	CI
HYDROMORPHONE 8 MG TAB	240	15	9100	BE BOO	2/6/2013	596007	512*	N	ABC PHA	CI
OXYCODONE 30 MG TAB	240	15	9100	BE BOO	2/6/2013	596008	720*	N	ABC PHA	CI

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uck

DATE:4/2/2014 7:

X HISTORY REPORT

- The morphine equivalent per day for the individual prescription based on CDC conversion chart, the days supply and quantity dispensed provided by the pharmacy.

Total Prescriptions:

s that a licensing board has adopted a position statement regarding this issue. For more information regarding this position statement, click the link for licensing board: [Ohio Medical Board of Ohio](#), [Ohio Board of Nursing](#), [Ohio State Dental Board](#)

icates whether a prescription is active (Y/N) based on the date filled and the days supply provided by the pharmacy.

ash M1=Medicare M2=Medicaid WC=Workers Comp CI=Commercial Insurance U=Unknown

s for prescriptions listed: 2

CHIP MUNK, MD; 6544 TYLERS PLACE BLVD, WEST CHESTER, OH 45069

BETTY BOOP, DO; 6548 NORTHLAND BLVD, CINCINNATI, OH 45246

es that dispensed prescriptions listed: 3

DISNEY PHARMACY; 123 DISNEY PKWY, , HAMILTON, OH, 45013

ABC PHARMACY INC; 123 W ABC ST, , MASON, OH, 45040

ESPN PHARMACY; 3215 SPORTS BLVD, , MIDDLETON, OH, 45044

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# Part III: OARRS and Law Enforcement – Practical Exercise –

## Deception or Not?



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## Ohio Automated Rx Reporting System

77 South High Street, Room 1702; Columbus, OH 43215-6126

-Equal Opportunity Employer and Service Provider-

TEL: 614/466-4143 E-MAIL: Info@ohiopmp.gov Fax: 614/644-8556

TTY/TDD: Use the Ohio Relay Service: 1-800/750-0750 URL: http://www.ohiopmp.gov

## Patient Rx History Report

Date: 5/1/2014 0:00:01 AM

Duck

Criteria: (Last Name = 'Duck' And First Name = 'Daisy') And D.O.B. = '1/01/1940' And Gender = 'F' And Street = " And Zip = '43213' And Phone = " And Requested to 5/13/2014'

Included in report that appear to match search criteria

Y DUCK, DOB 01/01/1940; 123 DISNEY ST, COLUMBUS, OH 43213

Y DUCK, DOB 01/01/1940; 123 DISNEY ST APT A, COLUMBUS, OH

Active Cumulative Morphine Equi

\*\*See explanation provided at the end of the report

90

2 different opioid prescriptions...

...2 different prescribers...

Product, Str, Form	Qty	Days	Patient	Prescriber	Written	Rx #	Daily MED <sup>1</sup>	Active <sup>2</sup>	Pharm	P
4 OXYCODONE AND APAP 325 MG-10 MG TAB	180	30	0123	TH CAT 3	4/19/2014	0475496	90*	Y	ESPPHA	C
4 APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	2/15/2014	2249445	45	N	DISPHA	M
4 OXYCODONE AND APAP 325 MG-10 MG TAB	180	30	0123	TH CAT 3	1/25/2014	0896355	90*	N	ABCPHA	O
4 APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	TW BRD 6	1/16/2014	2248986	45	N	DISPHA	O
4 OXYCODONE AND APAP 325 MG-10 MG TAB	180	30	0123	TH CAT 3	12/28/2013	0447276	90*	N	ESPPHA	O
1: APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	12/13/2013	2248525	45	N	DISPHA	&
3 OXYCODONE AND APAP 325 MG-10 MG TAB	180	15	0123	TH CAT 3	11/30/2013	0885332	180*	N	ESPPHA	&
1: APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	11/13/2013	2248040	45	N	DISPHA	&
3 OXYCODONE AND APAP 325 MG-10 MG TAB	180	22	0123	TH CAT 3	10/26/2013	0431695	122.7*	N	ESPPHA	&
1: APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	10/14/2013	2247599	45	N	DISPHA	&
1: OXYCODONE AND APAP 325 MG-10 MG TAB	150	25	0123	TH CAT 3	9/28/2013	0424192	90*	N	ESPPHA	
3 APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	9/12/2013	2247117	45	N	DISPHA	M
3 APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	TW BRD 6	7/25/2013	2246206	45	N	DISPHA	W
APAP/OXYCODONE 325 MG-10 MG TAB	120	30	0321	TH CAT 3	6/20/2013	2245853	60	N	DISPHA	W
3 APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	6/19/2013	2245724	45	N	DISPHA	W
APAP/HYDROCODONE BI 325 MG-10 MG TAB	120	30	0321	TH CAT 3	3/21/2013	4496566	40	N	DISPHA	W

ur: The State of Ohio does not warrant the above information to be accurate or complete. The Report reflects the search criteria entered by the requestor, the data entered by the requestor, and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.



DUCK

DATE:5/1/2014 0:

## X HISTORY REPORT

APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	5/20/2013	2245320	45	N	DISPHA	M1
APAP/HYDROCODONE BI 325 MG-10 MG TAB	120	30	0321	TH CAT 3	3/21/2013	4496566	40	N	DISPHA	WC
APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	4/22/2013	2244872	45	N	DISPHA	M1
APAP/HYDROCODONE BI 325 MG-10 MG TAB	120	30	0321	TH CAT 3	3/21/2013	4496566	40	N	DISPHA	WC
APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	3/20/2013	2244415	45	N	DISPHA	M1
APAP/HYDROCODONE BI 325 MG-10 MG TAB	120	30	0321	TH CAT 3	2/21/2013	4495864	40	N	DISPHA	WC
OXYCODONE AND APAP 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	2/20/2013	2243977	45	N	DISPHA	M1
APAP/HYDROCODONE BI 325 MG-10 MG TAB	120	30	0321	TH CAT 3	1/24/2013	4495088	40	N	DISPHA	WC
OXYCODONE AND APAP 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	1/21/2013	2243510	45	N	DISPHA	WC
APAP/HYDROCODONE BI 325 MG-10 MG TAB	120	30	0321	TH CAT 3	12/27/2012	4494442	40	N	DISPHA	WC
APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	12/20/2012	2243020	45	N	DISPHA	WC
APAP/HYDROCODONE BI 325 MG-10 MG TAB	120	30	0321	PL DOG 7	12/10/2012	4494038	40	N	DISPHA	WC
APAP/HYDROCODONE BI 325 MG-10 MG TAB	60	15	0321	PL DOG 7	11/27/2012	4493767	40	N	DISPHA	WC
APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	11/20/2012	2242608	45	N	DISPHA	WC
ENDOCET 325 MG-5 MG TAB	100	12	0321	PL DOG 7	11/14/2012	2242511	62.5	N	DISPHA	WC
APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	10/22/2012	2242124	45	N	DISPHA	WC
APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	9/25/2012	2241734	45	N	DISPHA	WC
APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	8/20/2012	2241265	45	N	DISPHA	WC
APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	7/19/2012	2240835	45	N	DISPHA	WC
APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	JE MSE 6	6/20/2012	2240470	45	N	DISPHA	WC
APAP/OXYCODONE 325 MG-7.5 MG TAB	120	30	0321	DG GOO 9	5/22/2012	2240045	45	N	DISPHA	CI

- The morphine equivalent per day for the individual prescription based on CDC conversion chart, the days supply and quantity dispensed provided by the pharmacy.

**Total Prescriptions:**

that a licensing board has adopted a position statement regarding this issue. For more information regarding this position statement, click the link for licensing board: [Medical Board of Ohio](#), [Ohio Board of Nursing](#), [Ohio State Dental Board](#)

icates whether a prescription is active (Y/N) based on the date filled and the days supply provided by the pharmacy.

ash M1=Medicare M2=Medicaid WC=Workers Comp CI=Commercial Insurance U=Unknown

**Prescriptions for prescriptions listed: 5**

THOMAS CAT, CNP; 1234 MAIN ST. SUITE 100, COLUMBUS, OH 43215  
 JERRY MOUSE, MD; 4321 BROAD ST. SUITE 300, COLUMBUS, OH 43004  
 PLUTO DOG, MD; 456 FIRST AVENUE SUITE 200, COLUMBUS, OH 43228  
 DOG GOOFY, MD; 789 SECOND STREET SUITE 400, COLUMBUS, OH 43228  
 TWEETY BIRD, DO; 135 MAPLE AVE, COLUMBUS, OH 43004

**Pharmacies that dispensed prescriptions listed: 3**

DISNEY PHARMACY; 123 DISNEY PKWY, , COLUMBUS, OH 43228  
 ABC PHARMACY INC; 123 W ABC ST, , COLUMBUS, OH 43215

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DATE:5/1/2014 0:

EX HISTORY REPORT

ESPN PHARMACY; 3215 SPORTS BLVD, , COLUMBUS, OH 43004

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UCK

DATE:5/1/2014 0:

PX HISTORY REPORT

e Equivalent Table

Drug	Morphine Equivalent Multiplier
drocodone	1
ycodone	1.5
ramadol	0.1
codeine	0.15
orphine	1
renorphine	10
orphine (patch)	12.6
entanyl	7.2
ethadone	3
omorphone	4
rmorphone	3
pentadol	0.4

artment of Health and Human Services, Center for Disease Control

umulative Morphine Equivalent Calculation

Drug	Strength		Multiplier		Quantity		Days		Daily M
OXYCODONE AND APAP 325 MG-10 MG TAB	10	x	1.5	x	180	÷	30	=	90

Active Cumulative Morphine Equivalent 90

assumptions or to determine how a new prescription would affect this patient's Active Cumulative Morphine Equivalent, please visit the OARRS MED Calcula

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and the frequency at which the data is reported. For more information about any prescription, please contact the dispensing pharmacy or the prescriber.

# Training Objectives

## ✓ Part I: Background

- Definitions, scope of the drug abuse problem, Board of Pharmacy's roles/responsibilities

## ✓ Part II: OARRS 101

- Overview, current statistics, how to access

## ✓ Part III: OARRS and Law Enforcement

- Common ORC sections, typical crimes, case studies, and practical exercises

## Part IV: SPIDR

- General information, how to sign up

## Part V: Conclusion

- Q&A, additional resources, dismissal

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## Part IV: SPIDR

### – Overview –

The Shared Prescription Investigation Deconfliction Resource (SPIDR) is a web-based tool designed to enhance communication between law enforcement agencies and administrative agencies that regulate prescription drugs.



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# Signing Up for SPIDR

Click to Play

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## Part IV: SPIDR

### – Overview –

# The Importance of SPIDR

Numerous regulatory & law enforcement agencies investigating Rx drug crimes

Potential for conflicting investigations

Result?

- ✓ At best, duplicating work & wasting time
- ✓ At worst, compromising investigations & court cases



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## Part IV: SPIDR

### – Overview –

## Who May Access SPIDR?

### Regulatory Agencies

- ✓ Medical Board, Dental Board, Pharmacy Board, Nursing Board, Veterinary Board

### Law Enforcement Agencies

- ✓ Municipal, Township, County, State, & Federal



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## Part IV: SPIDR

### – Overview –

## How Does SPIDR Work?

Agent Johnson from the Medical Board enters information from his agency's Drug Trafficking case involving Dr. Goodpill, patient Maryjane Jones, & the Feelgood Clinic

Officer Hill from a local PD enters information from her agency's Possession of Drugs case involving recent arrestee Maryjane Jones

Agent Smith from the Pharmacy Board enters information from his agency's Questionable Prescribing case involving the Feelgood Clinic

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## Part IV: SPIDR

### – Overview –

## How Does SPIDR Work?

Agent Johnson, Officer Hill, & Agent Smith each receive a Conflict notification within his/her SPIDR home page

Additional notifications are sent by email or text, at the user's direction

Only Agent Johnson, Officer Hill, & Agent Smith receive the notifications

It is up to the 3 investigators to contact each other

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## Part IV: SPIDR

### – Overview –

# What a Conflict Notice Looks Like

Dear Bob Smith,

A possible conflict has been detected involving one of your subjects.  
This conflict alert has been sent due to subject first name + last name or alias  
match within 150 miles of location between two targets.

Target One Submitted by: Jane Hill

Agency: Prarie PD

Case Number: 2014-123

Phone: (123)456-7890

Email: [janehill@prariepd.fake](mailto:janehill@prariepd.fake)

Target One Information

Maryjane Jones

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## Part IV: SPIDR

### – Overview –

## Security Requirements

Each user must apply for an individual account

Participating agencies must designate an administrator who will approve each new agency account

Users must certify that each case they enter represents an active criminal investigation



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## Part IV: SPIDR

### – Overview –

# Safeguarding the Data

No sensitive data is captured  
Database can't be searched – “fished”  
Cases can be designated “Law Enforcement Only”, meaning only LE officers will receive Conflict Notifications  
Information is not public record



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## Part IV: SPIDR

### – Overview –

#### Permissible Use for Law Enforcement

- ✓ Active, on-going investigation of drug crimes

#### Uses NOT Permissible for Law Enforcement

- ✓ Personal use
- ✓ No corresponding investigation
- ✓ Use as evidence in a case (can only be a tool for gathering evidence)
- ✓ Employment background



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# Part IV: SPIDR

## – Statistics –

### SPIDR Snapshot

- ✓ Launch date: 11/1/2013
- ✓ 52 agencies
- ✓ 137 registered users
- ✓ 5 conflicts



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## Part IV: SPIDR

### – How to Sign Up –

- ✓ <https://pharmacy.ohio.gov/SPIDR/>
- ✓ First-time agencies will need at least one “Account Administrator” to manage all accounts for that agency; subsequent accounts can be “Investigator”
- ✓ Sign-up process is all online



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# Part V: Conclusion

## Questions?



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# Part V: Conclusion

## – For More Information –

- ✓ Ohio State Board of Pharmacy
  - [www.pharmacy.ohio.gov](http://www.pharmacy.ohio.gov)
- ✓ State Medical Board of Ohio
  - [www.med.ohio.gov](http://www.med.ohio.gov)
- ✓ Ohio State Dental Board
  - [www.dental.ohio.gov](http://www.dental.ohio.gov)
- ✓ Ohio Board of Nursing
  - [www.nursing.ohio.gov](http://www.nursing.ohio.gov)



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# Part V: Conclusion

## – Thank You! –

Presenter: Trey Edwards  
Trey.Edwards@bop.ohio.gov  
440-205-0570

To obtain the contact information for your local Board of Pharmacy field agent & specialist, please contact the Board at 614-466-4143.



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